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THE  
GEORGE  
WASHINGTON  
UNIVERSITY

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REPORT OF THE COMPTROLLER

For the year ended August 31, 1932



WASHINGTON, D. C.

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THE  
GEORGE  
WASHINGTON  
UNIVERSITY

REPORT OF THE COMPTROLLER

FOR THE YEAR ENDING 1902



WASHINGTON, D. C.



## REPORT OF THE COMPTROLLER

October 13, 1932.

### THE BOARD OF TRUSTEES OF THE GEORGE WASHINGTON UNIVERSITY:

GENTLEMEN: I have the honor to submit herewith a report, verified by R. G. Rankin and Company, Certified Public Accountants, showing in detail the financial operations of The University for the fiscal year ended August 31, 1932, and exhibiting the state of the Trust Funds as required by the By-Laws of The University.

The Total Net Resources of The University as at August 31, 1932, were \$3,703,711.96, a gain for the year of \$429,129.55 as shown in the following summary of Assets and Liabilities. See statement attached.

*Endowment and Trust Funds* were increased during the year \$368,383.25 as follows: Alumni Endowment Fund, \$300.00; 1923-24 Campaign Fund, \$61.73; Scottish Rite Endowment Fund, \$100,000.00; Grace Ross Chamberlin Scholarship Fund, \$500.00; General Building Fund, \$61.73; Publications Reserve Fund, \$20.31; D. of C. D.A.R. Scholarship Fund, \$43.53; Woodbury Hospital Endowment Fund, \$416.67; Richard E. Pairo Fund—Athletics, \$366,870.39; General Medical Endowment Fund, \$50.00; Walsh Prize Fund, \$400.00; Administrative Reserve Fund, \$15,085.71; Student Loan Fund, \$4,373.53; Reserve for the Protection of Investments, \$5,132.96; Law Library Fund, \$3,996.21; Freda Kuhlbank Hospital Fund, \$29.07; Annie Kimmel Hospital Fund, \$2,307.67; Class of 1929, Unit No. 3 Fund, \$11.36; Unit No. 3 Fund, \$1,797.54, a gross increase of \$501,458.41; from which was deducted a decrease in the following funds: Thomas Bradford Sanders Fellowship Fund, \$65,916.34; Guggenheim Fund, \$2,193.73; George Washington Statue Fund, \$505.35; Student Union Furnishings Fund, \$4,324.50; General Building Fund, \$19,000.00; and the following funds were consolidated: Jacques Medical School Fund, \$5,290.25; Mayer Hospital Fund, \$6,949.06; School of Pharmacy Equipment Fund, \$7,370.17; Addie Sanders Hospital Fund, \$9,627.82; Publications Reserve Fund, \$468.04; General Building Fund, \$7,316.80; Medical Building Fund, \$116.89 with the Administrative Reserve Fund; the Maury Memorial Fund, \$2,004.25 and Lafayette Memorial Fund, \$1,991.96 to form the new Law Library Fund. This resulted in a total decrease in funds of \$133,075.16.

*New Trust Funds* (included in the preceding paragraph) were received as follows: Grace Ross Chamberlin Scholarship Fund, \$500.00; General Medical Endowment Fund, \$50.00; Richard E. Pairo Fund—Athletics, \$366,870.39; Annie Kimmel Hospital Fund, \$2,307.67.

At the request of the D. of C. D.A.R. their scholarship loan fund was transferred from the Executory Trust Funds to the Scholarship Funds thereby making the income of the fund only available for loans to children of members.

As additional protection to the Trust Funds Investments of The University a transfer of \$5,000.00 of the Consolidated Investments Income for the year was made to the Reserve for the Protection of Investments, raising this fund to a total of \$8,064.24.

Because of the uncertain value of various notes, stocks and bonds turned over to the University by the executors of the estate of the late Richard E. Pairo, these securities are being added to the principal of the Pairo Fund as they are realized upon. A detailed list of these securities will be found in Schedule No. 1. The University, as residuary legatee of the estate of Mr. Pairo, has a Remainderman Interest of \$28,000.00 as created by article eleven (11) of his last will and testament.



## REPORT OF THE COMPTROLLER

*Real Estate* is valued at \$1,988,874.38, an increase of \$63,294.23. This increase is accounted for as follows:

Purchase of 713 21st Street, N. W.....	\$12,050.10
Improvement of Botany Greenhouse.....	328.42
New Medical Research Building.....	39,159.71
Garage—Rear of Lambie House.....	256.00
Sherman Avenue Property.....	11,500.00
	<hr/>
	\$63,294.23
	<hr/>

Property under lease used for educational purposes:

2022 G Street, N. W. at \$1,800.00 per year.

*Notes Payable* secured by mortgages in the amount of \$411,110.00 were outstanding against the General Funds of The University at the close of its fiscal year August 31, 1932. This is an increase over the previous year of \$1,120.00. During the year The University assumed mortgages in the amount of \$11,500.00 on the Sherman Avenue Property increasing its equity in the property by that amount. At the same time the note of \$7,000.00 on 714 20th Street, N. W. was paid off, clearing the property, and the notes on 2026 G Street, N. W. were reduced \$3,380.00. For a detailed list of Trust Notes Payable see Schedule No. 3.

*Temporary Loans* due the Riggs National Bank at the close of the year amounted to \$105,000.00. Of this amount \$50,000.00 has since been repaid leaving one note of \$55,000.00 due November 18, 1932 still unpaid. Interest on these loans are at the rate of 5%.

The Liability to Executory Trust Funds Principal in the amount of \$7,179.32 was extinguished by a transfer of cash from General Funds to the Executory Trust Funds of The University.

*Notes Payable* against the Lewis Medical School Fund amount to \$45,000.00. The estate bequeathed by Dr. Samuel E. Lewis is valued at \$148,304.15, being made up of real estate valued at \$145,000.00 and other assets valued at \$3,304.15. To clear the estate and enable the executor to transfer the property to The University, the Board of Trustees authorized the placing of a \$45,000.00 mortgage on the property, leaving the net valuation of the Lewis Medical School Fund \$103,304.15.

*Laboratory Equipment and Furniture* are valued, after depreciation, at \$255,473.38, an increase of \$22,271.86.

*Books in the Libraries* are valued, after depreciation, at \$89,073.05, an increase of \$3,164.02.

*Contributions* other than those reported under Trust Fund increases were received during the year as follows: Columbian Women for salary of Alumni Secretary, \$100.00; National Academy of Sciences for special investigations in Physics, \$500.00.

*Unexpended Endowment Income Cash* was invested as follows: \$4,000 par value 4th Liberty Loan Bonds, 4½% due 1933-38, \$4,053.76, bringing the total investment of this unexpended income to \$27,553.76.

*Accounts Receivable* from students amount to \$7,236.86 or .00668 per cent of the total student charges at the close of the fiscal year.

Collections on these accounts during the 1932-33 year will greatly reduce these delinquent accounts.



# GENERAL ACCOUNTS

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Cash Receipts and Payments for the fiscal year are summarized as follows:

Cash Balance, August 31, 1931.....	\$ 59,424.37
Cash Receipts.....	1,438,711.12
	<u>\$1,498,135.49</u>
Cash Payments.....	1,438,608.45
	<u>\$ 59,527.04</u>

A statement in detail of Cash Receipts and Payments is shown in Exhibit "C" of this report.

CHARLES W. HOLMES,  
Comptroller.

## COMPARATIVE SUMMARY OF ASSETS AND LIABILITIES, 1930-31 AND 1931-32

### Assets

	1930-31	1931-32	Increase	Decrease	Net Increase
Cash, General Funds.....	\$ 63,264.37	\$ 64,617.04	\$ 1,352.67		
Cash, Endowment Income Endowment and Trust Fund Assets.....	20,731.84	12,859.03		\$ 7,872.81	
Endowment Income Assets.....	1,719,608.13	2,087,991.38	368,383.25		
Endowment Income, In- terest Receivable.....	23,500.00	27,553.76	4,053.76		
Real Estate, exclusive of Endowment Funds.....	343.75			343.75	
Library Books.....	1,925,580.15	1,988,874.38	63,294.23		
Equipment.....	85,009.03	89,073.05	3,164.02		
Perpetual Insurance De- posits.....	233,201.52	255,473.38	22,271.86		
Advanced to University Store.....	1,406.25	1,406.25			
Advanced to Duplicating Bureau.....	6,696.62	6,696.62			
Notes Receivable.....	1,468.31	1,468.31			
	36,400.00	36,400.00			
	<u>\$4,118,109.97</u>	<u>\$4,572,413.20</u>	<u>\$462,519.79</u>	<u>\$ 8,216.56</u>	<u>\$454,303.23</u>

### Liabilities

					Net Decrease
Trust Notes Payable.....	\$ 409,990.00	\$ 411,110.00	\$ 1,120.00		
Temporary Loans Payable.....	90,000.00	105,000.00	15,000.00		
Prepaid Tuition.....	12,176.00	10,338.17		\$ 1,837.83	
Liability to Endowment Funds.....	331,361.56	322,182.24		9,179.32	
Reserved for Specific Pur- poses.....		20,070.83	20,070.83		
	<u>\$ 843,527.56</u>	<u>\$ 868,701.24</u>	<u>\$ 36,190.83</u>	<u>\$11,017.15</u>	<u>\$25,173.68</u>
Total Net Resources.....	<u>\$3,274,582.41</u>	<u>\$3,703,711.96</u>			
Increase in Net Resources 1931-32.....	<u>429,129.55</u>				

## REPORT OF THE COMPTROLLER

October 11, 1932.

## AUDIT CERTIFICATE

We have examined the accounts and records of THE GEORGE WASHINGTON UNIVERSITY relating to the Trust Funds, General Funds and the Third Division for the year ended August 31, 1932, and herewith submit the following comments in connection with the annexed report of the Comptroller:

Cash was verified by actual count and by certificates from the depositories. The amount of \$59,527.04 shown as General Fund Cash on the balance sheet, per exhibit "A", is comprised of the following:

Cash on Deposit.....	\$30,131.24
Advances from General Funds for expenditures of the University Hospital.....	29,395.80
Total.....	<u>\$59,527.04</u>

Investments in stocks, bonds and trust notes receivable were verified by inspection or confirmed by correspondence with the holders thereof. Securities are stated at values as shown by the accounts of the University. Additions to plants assets were tested and found to be proper charges thereto. Trust notes payable were confirmed directly with the holders thereof. All other balance sheet accounts are stated in accordance with the accounts of the University.

We hereby certify that, in our opinion, the annexed balance sheet of Trust Funds and General Funds, and the balance sheet of The Third Division, as compiled by the Comptroller from the accounts of the University, subject to the foregoing comments, reflect the true financial condition of such Funds and Division of the George Washington University as at August 31, 1932, and that the relative income and expense accounts show the operating results for the year ended on that date.

Respectfully submitted,

R. G. RANKIN & Co.,  
Certified Public Accountants.



## GENERAL ACCOUNTS

STATE OF NEW YORK

IN SENATE

JANUARY 18, 1891

REPORT OF THE COMMISSIONERS OF THE LAND OFFICE  
IN RESPONSE TO A RESOLUTION PASSED BY THE SENATE  
MAY 18, 1890

ALBANY:

1891

W. H. BROWN, PRINTER.

GENERAL ACCOUNT

W. H. BROWN, PRINTER.



## THE GEORGE WASHINGTON UNIVERSITY

## EXHIBIT "A"—BALANCE SHEET

As at August 31, 1932

## Trust Funds and Investments

<i>Assets</i>		<i>Liabilities</i>	
<i>Investments:</i>		<i>Trust Funds:</i>	
General Endowment Funds, Schedule No. 1	\$2,031,351 93	General Endowment Funds, Schedule No. 3	\$1,991,090 79
Deduct: Trust Notes Payable—Lewis Properties	45,000 00		
Cash on Deposit Awaiting Investment, August 31, 1932	\$1,986,351 93		
Executory Trust Funds, Schedule No. 2	\$ 62,003 75	Executory Trust Funds, Schedule No. 4	\$6,900 59
Cash on Deposit Awaiting Investment	33,996 84		
Unexpended Income—Specific Endowment Funds, \$25,000 Pittsburgh and West Virginia Railway Co. 4½% First Mortgage Gold Bonds, due 1959	\$ 23,500 00		
\$4,000 4th Liberty Loan Bonds, 4½%, due 1933-38	4,053 76		
Cash on Deposit	\$ 27,553 76		
	12,859 03		
	<u>\$2,128,404 17</u>		<u>\$2,128,404 17</u>

## General Funds

Plant Assets		Trust Notes Payable, Schedule No. 8	\$ 411,110 00
Land, Educational and Miscellaneous Buildings, Schedule No. 6	\$1,758,874 38	Liability to Endowment Funds, Principal Secured by Deed of Trust dated December 1, 1929, Madsen and Blount, Lands and Buildings, 1335 79 and 1341 H Street, N. W.	319,910 24
Equipment, Schedule No. 7	255,473 38	Liability to Endowment Funds, Income	
Library Books, Schedule No. 7	80,073 05	To Specific Endowment Funds, Income which was applied to current expense prior to August 31, 1930.	2,272 00
Withdrawal Value of Perpetual Insurance	\$2,313,430 81	Loans Payable—Riggs National Bank	105,000 00
Loan Account—University Store	1,469 25	Prepaid Taxation	10,338 17
Advanced to Duplicating Bureau	6,696 62	Reserved for Specific Purposes	20,076 83
Notes Receivable—American Pharmaceutical Association	1,468 31	Surplus—Exhibit "D"	1,575,307 79
Cash	36,400 00		
On deposit	\$ 59,527 04		
Petty Cash Fund	5,000 00		
	<u>\$2,444,559 03</u>		<u>\$2,444,559 03</u>

## GENERAL ACCOUNTS

## REPORT OF THE COMPTROLLER

## EXHIBIT "B"

THE GEORGE WASHINGTON UNIVERSITY  
REVENUE ACCOUNT

For the Year Ended August 31, 1932

## INCOME

*Income from Schools:*

The Junior College  
Columbian College  
The School of Govern-  
ment  
The Division of Uni-  
versity and Extension  
Students

Net Income, Schedule No. 9 \$167,053.92

The Graduate Council.....	10	6,886.25
The Law School.....	11	34,225.48
The School of Engineering...	12	17,269.20
The School of Education...	13	11,761.30
The Division of Library Sci- ence.....	14	6,913.29

Total Income from Schools..... \$244,109.44

## Deduct:

The School of Medicine Net Expense, Schedule No. 15	15	\$30,934.78
The School of Pharmacy...	16	31.25
The Division of Fine Arts..	17	7,736.91
The Summer Sessions.....	18	939.57

39,642.51

Net Income from Schools..... \$204,466.93

*Other Income:*

Fees—Previous Years.....	2,111.12
University Fees.....	95,541.50
Graduation Fees.....	16,433.00
Junior Certificates.....	1,185.50
Breakage Deposits.....	2,493.24

## Endowment Fund Income

For General Purposes.....	\$11,066.52
For Specific Purposes.....	17,000.00

28,066.52

## Schedule No. 5

Interest on Bank Deposits.....	825.20
Interest Earned on Notes Receivable.....	2,001.98
Discount Received.....	2,392.24
Rent of Fraternity Rooms.....	1,995.00
Rent Income—702 20th Street, N. W.....	286.88
1300 L Street, N. W.....	190.00
Sherman Avenue Property.....	764.31
Reappropriation to Account No. 275.....	2,025.00
Columbian Women for Salary of Alumni Secretary.....	100.00



## GENERAL ACCOUNTS

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## Endowment Fund Income—Continued.

Rent of Corcoran Hall.....	250.00
Rent of Stockton Hall.....	18.00
Phone Tolls.....	125.91
College Entrance Examinations.....	30.00
Duplicate Diplomas.....	20.00
Student Activities: University Hatchet.....	\$ 6,520.58
Glee Club.....	1,883.00
Dramatics.....	509.04
Student Band.....	2,925.51
	<hr/> 11,838.13
Total.....	\$373,160.46

## EXPENSE

General Administration.....	Schedule No. 19	\$ 85,559.07
Comptroller's Department.....	20	51,790.29
Office of the Registrar.....	21	39,165.91
Director of Admissions.....	22	5,503.82
University Libraries.....	23	17,593.61
Personnel Department.....	24	5,386.91
Health Administration.....	25	8,540.25
Physical Education for Women.....	26	12,878.32
Physical Education for Men.....	27	19,369.51
Student Activities.....	28	17,345.92
Sherman Avenue Property.....		771.99
Prizes.....		31.00
		<hr/> 263,936.60
Net Income for the Year Ended August 31, 1932		
Transferred to Surplus Account—Exhibit "D".....		<u>\$109,223.86</u>

## For the Year Ended August 31, 1932

For the Year Ended August 31, 1934		Payment
<b>Departmental Expense.</b>		
<b>Divisions of Instruction</b>		
The Junior College	\$288,796.14	
Columbia College	135,048.57	
The School of Government		\$572,459.75
The Division of University and Extension Students	65,491.11	
The Graduate Council	11,419.92	4,234.00
The School of Medicine	121,118.18	169,205.44
The Law School	130,040.28	85,504.79
The School of Engineering	70,558.92	45,110.05
The School of Pharmacy	9,142.85	9,025.80
The School of Education	50,142.85	3,012.97
The School of Library Science	15,108.91	8,253.43
The Division of Fine Arts	14,853.91	22,571.22
The Summer Sessions	58,301.11	58,300.88
<b>Refunds to Students</b>		\$ 2,009.80
<b>Divisions of Administration</b>		
The Junior College		671.15
Columbia College		55.00
The School of Government		
The Division of University and Extension Students		1,001.50
The Graduate Council		42.67
The School of Medicine		727.50
The Law School		319.01
The School of Engineering		179.97
The School of Pharmacy		52.00
The School of Education		295.95
The School of Library Science		19.50
The Summer Sessions		543.00
Faculty Club Accounts		395.97
University Fees—General		144.00
University Fees—Summer Sessions		8.00
Graduation Fees		379.50
Prepaid Tuition		499.00
Breakage Deposits		13,274.57
<b>General Administration</b>		
Comptroller's Department		
Office of the Registrar		
Office of the Director of Admissions		
University Libraries		
Personnel Department		
Health Administration		
<b>Student Fees</b>		
<b>Divisions of Instruction</b>		
The Junior College	\$ 90,000.00	
Columbia College	5,080.00	
The School of Government	3,177.09	
The Division of University and Extension Students	16,822.50	
The Graduate Council	1,185.50	
The School of Medicine	15,787.31	\$ 131,046.10
The Law School		10,860.17
The School of Engineering		
The School of Pharmacy		
The School of Education		
The School of Library Science		
The Division of Fine Arts		
The Summer Sessions		\$ 551,058.40
<b>Order Student Fees</b>		
University Fees—General		
University Fees—Summer Sessions		
Tuition—Old Accounts		
Graduation Fees		
Junior Certificate Fees		
Breakage Deposits		
<b>Prepaid Tuition</b>		
<b>Endowment Funds Income</b>		
<b>For Specific Purposes</b>		
Columbia College	\$ 18,099.45	
The School of Government	17,211.64	
The School of Medicine	7,753.15	
The School of Engineering	2,060.80	
The School of Pharmacy	453.58	
The School of Education	753.00	
The School of Library Science		
Paro Fund Income—Abilities	17,000.00	
<b>Endowment Funds Income for General Purposes</b>		61,240.05
Executive Trust Funds Principal for		11,046.52
Columbia College	\$ 7,479.69	
The School of Government	7,000.00	
Purchase of Statue of George Washington	4,829.00	
Purchase of Real Estate	12,000.00	
Reduction of Trust Notes Payable	7,000.00	
Minor Repairs	6,500.00	



# GENERAL ACCOUNTS

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General Equipment.....	3,000.00	Physical Education for Women.....	12.958 32
Medical Research Building and Equipment.....	60,000.00	Physical Education for Men.....	19.369 51
Temporary Loans to General Funds.....	32,000.00	Student Activities.....	17.345 93
Student Activities.....		Prizes.....	331.00
The University Hatchet.....	\$ 6,520 58	Expense of Sherman Avenue Property.....	771.92
Dramatics.....	509.04	College Entrance Board.....	50.00
Music.....	1,883.00	Plays of Dispensary Building.....	400.00
1932-33 Law Review.....	146.40	Athletics Debit—Third Division.....	27,779.10
Carnival.....	1,225.01	Capital Payments.....	
Popularity Contest.....	788.14	Equipment Purchased.....	\$ 4,873.18
Donations to Student Band.....	2,175 50	Arts and Sciences.....	27,911 54
Rents Received.....		The School of Medicine.....	341.10
Fraternity Rooms.....	\$ 1,995 00	Mechanical Laboratory.....	1,180.93
703 29th Street, N. W.....	286.98	The School of Pharmacy.....	40.60
1300 I. Street, N. W.....	190.00	The University Library.....	92.50
Sherman Avenue Property.....	764.31	The Division of Fine Arts.....	1,925.77
Interest Received.....		The Student Band.....	10,175.14
On Bank Deposits.....	\$ 825 20	Administration.....	1,353.57
On Notes Receivable.....	2,001.98	Gymnasium.....	
Columbian Women—for Alumni Secretary.....		Books.....	47,590.42
Prizes.....		Arts and Sciences Library.....	\$ 4,203.51
Reappropriation to Account No. 275.....		The School of Medicine Library.....	94.74
Gift of National Academy of Science for Special Investiga- tion in Physics.....		The Law School Library.....	3,182.95
Temporary Loans—Riggs National Bank.....		The School of Pharmacy Library.....	200.21
Use of Curcoran Hall.....	105,000.00	Real Estate.....	
Use of Stockton Hall.....	250.00	213 21st Street, N. W.....	\$ 12,050.10
Phone Tolls.....	18.00	Botany Greenhouse.....	328.42
College Entrance Examinations.....	125.91	Medical Research Building.....	376,159.21
Duplicate Diplomas.....	80.00	Gatage.....	256.00
Discount Received.....	20.00	Repayment of Loans from Executive Trust Funds.....	
Total Cash Receipts.....	2,392.24	Reduction of Trust Notes Payable.....	
Cash Balance—August 31, 1931.....	\$1,418,711.12	Repayment of Temporary Loans—Riggs National Bank.....	
		Reduction of Liability to Executive Trust Funds—Prin- cipal.....	
		Reduction of Liability to Endowment Income.....	7,179.32
		Temporary Increase in Petty Cash Fund.....	2,000.00
		August 31, 1931, Available Cash Balance transferred to Ad- ministrative Reserve Fund.....	1,250.00
		Transferred to University Hospital to make good Operating Debit for Year of 1931.....	46,598.25
		University Hatchet and Cherry Tree Surplus transferred to Administrative Reserve Fund.....	8,072.12
		Total Cash Payments.....	4,394.18
		Cash Balance August 31, 1932—Exhibit "A".....	\$1,418,698.45
			59,527.04
			<u>\$1,498,135.49</u>

130,979 69

13,248 67

3,236 19

2,827 18

192 90

2,025 00

500 00

105,000 00

250 00

18 00

125 91

80 00

20 00

2,392 24

\$1,418,711 12

59,424 17

\$1,498,135 49

## REPORT OF THE COMPTROLLER

## EXHIBIT "D"

THE GEORGE WASHINGTON UNIVERSITY  
ANALYSIS OF SURPLUS ACCOUNT

For the Year Ended August 31, 1932

Surplus—August 31, 1931..... \$1,510,398.69

*Additions to Surplus:*

Executory Trust Funds Cash Transferred for:		
Purchase of Statue of George Washington	\$ 4,500.00	
Purchase of Real Estate	12,000.00	
Reduction of Trust Notes Payable	7,000.00	
Minor Repairs	6,500.00	
General Equipment	3,000.00	
Medical Research Building and Equipment	60,000.00	
Gymnasium Equipment transferred from the Third Division	775.00	
Net Income for the Year Ended August 31, 1932 transferred from the Revenue Account—Exhibit "B"	109,223.86	202,998.86
		<u>\$1,713,397.55</u>

*Deductions from Surplus:*

Transfer of available Cash Balance August 31, 1931, to the Administrative Reserve Fund	\$ 46,598.85	
To make good University Hospital operating deficit for the year of 1931	8,072.12	
Transfer of University Hatchet and Cherry Tree Surplus for 1931-32 Year to the Administrative Reserve Fund	4,394.18	
Depreciation on Equipment and Books	32,255.55	
Unexpended Law Review budget appropriation reserved for future expenditure	54.03	
Reserved for University Hospital budgeted income—8 months at \$2,002 per month	16,016.00	
Unexpended balance of appropriation for Medical Research Building and Equipment reserved for future expenditure	1,004.19	
Athletics deficit for Year 1931-32 transferred from the Third Division	27,789.10	
Cost of plans for New Dispensary Building Project temporarily abandoned	400.00	
Excess of Glee Club income and budgeted expense over actual expense for year, reserved for future expenditure	1,506.34	138,089.76
		<u>\$1,575,307.79</u>

Surplus—August 31, 1932—Exhibit "A".....



## GENERAL ACCOUNTS

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## SCHEDULE No. 1

## LAND, EDUCATIONAL AND MISCELLANEOUS BUILDINGS

August 31, 1932

<i>Location</i>	<i>Square</i>	<i>Lot</i>	<i>Book Value</i>
2017-27 G Street, N. W.	102	832	\$116,122.05
2101 G Street, N. W.	79	800-801	25,000.00
2015 G Street, N. W.	102	801	28,655.46
1016 Thirteenth Street, N. W.	248	54	22,500.00
1300 L Street, N. W.	248	53	
2014 H Street, N. W.	102	824	5,219.88
2033 G Street, N. W.	102	803 to 806	43,168.38
2024 G Street, N. W.	103	16	14,033.93
2026 H Street, N. W.	102	829	10,237.44
2024 H Street, N. W.	102	818	12,000.00
2100 G Street, N. W.	80	819	24,990.06
2009-11 G Street, N. W.	102	30 to 32	40,000.00
704 Twentieth Street, N. W.	102	24	12,000.00
1335-41 H Street, N. W.	250	33, 34, 804	616,415.00
725 Twenty-first Street, N. W.	102	43	327,481.92
720 Twentieth Street, N. W.	102	44	279,325.93
2010-12 H Street, N. W.	102	825, 826	58,331.44
2020-22 H Street, N. W.	102	819, 820	31,066.71
2026 G Street, N. W.	103	15	15,074.96
716 Twentieth Street, N. W.	102	40	13,805.35
712 Twentieth Street, N. W.	102	42	14,295.10
718 Twentieth Street, N. W.	102	828	20,063.25
715 Twenty-first Street, N. W.	102	808	12,065.75
2016 H Street, N. W.	102	823	14,053.60
2102 G Street, N. W.	80	818	13,051.60
Mechanical Laboratory	102	815, 816, 817	43,667.49
714 Twentieth Street, N. W.	102	41	14,755.10
702 Twentieth Street, N. W.	102	25	14,555.10
700 Twentieth Street, N. W.	102	26	17,559.40
714 Twenty-first Street, N. W.	79	46	40,354.20
Sherman Avenue Property	2864	800, 801, 806, 809	37,815.47
713 Twenty-first Street, N. W.	102	807	12,050.10
Medical Research Building, Rear of 1335-1341 H Street, N. W.	250	33, 34, 804	39,159.71
Total Real Estate, General Funds— Exhibit "A"			\$1,988,874.38

## REPORT OF THE COMPTROLLER

SCHEDULE No. 2  
EQUIPMENT AND LIBRARY BOOKS  
August 31, 1932

	Equipment	Library Books
Arts and Sciences.....	\$166,211.41	\$63,806.34
The Law School.....	8,777.63	44,896.26
The School of Medicine.....	102,319.22	11,529.29
The School of Pharmacy.....	9,411.47	1,008.38
The Division of Fine Arts.....	765.65	
The University Library.....	1,012.07	
Mechanical Laboratory.....	8,780.39	
Administrative.....	39,207.92	
Gymnasium.....	6,321.76	
The University Hospital.....	45,512.82	
Student Band.....	1,625.77	
	\$389,946.11	\$121,240.27
Deduct Depreciation.....	134,472.73	32,167.22
Total—Exhibit "A".....	\$255,473.38	\$ 89,073.05

SCHEDULE No. 3  
TRUST NOTES PAYABLE—GENERAL FUNDS  
August 31, 1932

Payee	Security	Interest Rate %	Date of Maturity	Amount
The Washington Loan & Trust Co.....	Corcoran Hall	5½	12-14-32	\$220,000.00
American Security & Trust Co.	Stockton Hall	5½	12-17-34	130,000.00
American Security & Trust Co.	2009-11 G St.	5½	1-11-35	12,000.00
Metropolitan Life Insurance Co.	2026 G St.	6	2-1-42	5,110.00
Union Trust Co.—Trustee.....	716 20th St.	5½	3-8-33	6,500.00
Edward T. and George W. Welch, Trustee.....	715 21st St.	6	12-12-32	6,000.00
American Security & Trust Co.	Sherman Ave.	5½	11-2-33	4,700.00
American Security & Trust Co.	Sherman Ave.	6	6-7-33	4,000.00
American Security & Trust Co.	Sherman Ave.	6	6-2-34	2,800.00
Total—Exhibit "A".....				\$411,110.00



## GENERAL ACCOUNTS

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## SCHEDULE No. 4

## EXPENSE—GENERAL ADMINISTRATION

Year Ended August 31, 1932

## Operation:

Salaries.....	\$37,033 08
Office Expense.....	612 18
Counsel Fee.....	250 00
Stationery, Printing and Postage.....	2,287 74
Travel.....	5,096 36
Press Clippings.....	240 10
Subscriptions and Memberships.....	431 17
Classical School at Athens.....	200 00
Alumni Expense.....	1,555 44
Administration Entertainment.....	1,744 25
President's Emergency.....	8,328 75
Scholarships.....	5,550 00
Annual Payment to University Loan Fund.....	1,000 00
Insurance.....	250 00
Contingency for Physical Education.....	15,000 00
Contingency for Development.....	5,980 00
Total—Exhibit "B".....	<u>\$85,559 07</u>

## SCHEDULE No. 5

## EXPENSE—COMPTROLLER'S DEPARTMENT

Year Ended August 31, 1932

## Operation:

Salaries.....	\$32,491 82
Stationery, Printing and Postage.....	2,919 90
Auditing.....	550 00
Surety Bonds.....	284 95
Office Expense.....	1,112 06
Telephones.....	4,293 78
Advertising.....	2,252 90
Commencement.....	7,884 88
Total—Exhibit "B".....	<u>\$51,790 29</u>

## SCHEDULE No. 6

## EXPENSE—OFFICE OF THE DIRECTOR OF ADMISSIONS

Year Ended August 31, 1932

## Operation:

Salaries.....	\$ 4,858 90
Stationery, Printing and Postage.....	595 12
Office Expense.....	24 55
Maintenance:	
Repairs to Equipment.....	25 25
Total—Exhibit "B".....	<u>\$ 5,503 82</u>

## REPORT OF THE COMPTROLLER

## SCHEDULE No. 7

## EXPENSE—OFFICE OF THE REGISTRAR

Year Ended August 31, 1932

Operation:	
Salaries.....	\$20,034.10
Catalogues.....	14,776.06
Stationery, Printing and Postage.....	3,021.62
Office Expense.....	359.15
Post Office Deposits.....	384.98
Examination Books.....	577.15
Maintenance:	
Repairs to Equipment.....	12.85
Total—Exhibit "B".....	<u>\$39,165.91</u>

## SCHEDULE No. 8

## EXPENSE—UNIVERSITY LIBRARIES

Year Ended August 31, 1932

Operation:	
Salaries.....	\$15,473.33
Stationery, Printing and Postage.....	100.00
Office Expense.....	249.95
Office Expense—Medical School Library.....	69.48
Maintenance:	
Binding—General.....	499.77
Replacements—General.....	99.29
Repairs and Replacements—Law Library.....	351.85
Binding—Medical School Library.....	749.94
Total—Exhibit "B".....	<u>\$17,593.61</u>

## SCHEDULE No. 9

## EXPENSE—PERSONNEL DEPARTMENT

Year Ended August 31, 1932

Operation:	
Salaries.....	\$4,977.25
Stationery, Printing and Postage.....	152.30
Entertainment.....	73.47
Office Expense.....	23.42
First Aid.....	1.74
Faculty Scholarships.....	96.00
Maintenance:	
Laundry.....	53.93
Repairs to Equipment.....	8.80
Total—Exhibit "B".....	<u>\$5,386.91</u>



## GENERAL ACCOUNTS

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## SCHEDULE No. 10

## EXPENSE—HEALTH ADMINISTRATION

Year Ended August 31, 1932

Operation:	Amount
Salaries.....	\$3,600.00
Hospitalization.....	4,494.25
Medical and Surgical Services.....	72.75
Summer School Hospitalization.....	373.25
Total—Exhibit "B".....	<u>\$8,540.25</u>

## SCHEDULE No. 11

## EXPENSE—PHYSICAL EDUCATION FOR WOMEN

Year Ended August 31, 1932

Operation:	
Salaries.....	\$10,327.73
Stationery, Printing and Postage.....	27.48
Office Expense.....	84.82
Printing.....	101.36
Telephone and Telegrams.....	7.85
Hockey.....	151.89
Basketball.....	105.35
Tennis.....	197.90
Rifle.....	297.06
Swimming.....	532.68
Baseball.....	30.50
Field and Track.....	15.20
Archery.....	95.25
Soccer.....	40.01
Intramural Sports.....	245.94
Transportation to Field—Buses.....	377.30
Faculty Scholarships.....	240.00
Total—Exhibit "B".....	<u>\$12,878.32</u>

## SCHEDULE No. 12

## EXPENSE—PHYSICAL EDUCATION FOR MEN

Year Ended August 31, 1932

Operation:	
Salaries.....	\$15,884.95
Office Expense.....	50.00
Postage.....	25.00
Intramural Activities.....	2,465.56
Faculty Scholarships.....	344.00

## REPORT OF THE COMPTROLLER

Maintenance:	150.00
Supplies.....	250.00
Repairs and Replacements.....	200.00
Renovating and Laundry.....	
Total—Exhibit "B".....	<u>\$19,369.51</u>

SCHEDULE No. 13  
EXPENSE—STUDENT ACTIVITIES  
Year Ended August 31, 1932

Publications:		
Operation:		
Salaries.....	\$2,125 00	
Printing.....	7,246 25	
Engraving.....	394 20	
Circulation.....	729 00	
Office Expense.....	373 40	
Advertising Expense.....	642 87	
Miscellaneous.....	287 23	
Summer School Hatchet.....	<u>1,152 40</u>	\$12,950.35
Musical Organization:		
Operation:		
Salaries—Directors.....	\$1,500.00	
Expense—Glee Club.....	1,126 66	
Expense—Student Band.....	<u>179 78</u>	2,806 44
Student Council—Expense.....		128 20
Law Review—Expense.....		340 97
Carnival Expense.....		<u>1,119 96</u>
Total—Exhibit "B".....		<u>\$17,345 92</u>



## GENERAL ACCOUNTS

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SCHEDULE No. 14  
 THE JUNIOR COLLEGE  
 COLUMBIAN COLLEGE  
 THE SCHOOL OF GOVERNMENT  
 THE DIVISION OF UNIVERSITY AND EXTENSION STUDENTS  
 INCOME AND EXPENSE  
 For the Year Ended August 31, 1932

*Income*

	Junior	Columbian	Government	Special and Extension	Total
Student Fees.....	\$286,786.34	\$124,374.64	\$12,673.00	\$64,489.61	\$488,323.59
Endowment Income:					
Sanders Fellowship Fund.....		17,545.00			
Elton Professorship Fund.....		108.44			
Guggenheim Fund.....		99.25			
Depew Oratory Fund.....		226.79			
National League of Masonic Clubs Fund.....			211.64		
Scottish Rite Endowment Fund.....			17,500.00		17,711.12
Executory Trust Funds Principal:					
Depew Oratory Fund.....		6,000.00			
Guggenheim Fund.....		1,979.69			
National League of Masonic Clubs Fund.....			7,000.00		14,979.69
For Special Research in Physics.....		420.27			420.27
	\$286,786.34	\$125,844.08	\$17,184.64	\$64,489.61	\$488,323.59

*Expense*

## Administration:

## Operation:

Salaries.....	\$5,030.00	
Office Expense.....	233.62	
Stationery, Printing and Postage...	527.01	
Proctors.....	171.75	
Scholarships.....	1,696.00	\$7,658.38

## Maintenance:

Repairs to Equipment.....	\$24.60	
Distributive Share.....	68,760.72	68,785.32

## Instruction—

## Operation:

Salaries.....	\$280,326.85	
Office Expense.....	119.33	
Laboratory Supplies.....	11,579.76	
Stationery, Printing and Postage...	1,310.96	

## REPORT OF THE COMPTROLLER

## Instruction—Continued.

Operation:		
Casts.....	24.08	
Charts.....	12.84	
Aeronautics.....	179.69	
Special Research in Physics.....	420.27	
Dramatics.....	782.91	
Debating.....	902.04	
	<u>295,658.73</u>	
Maintenance and Repairs.....	348.32	372,450.75

Net Income Transferred to Revenue Account—Exhibit "B"..... \$167,053.92

## SCHEDULE No. 15

THE SCHOOL OF MEDICINE  
INCOME AND EXPENSE

For the Year Ended August 31, 1932

## Income

Student Fees.....	\$132,517.31	
Endowment Income:		
Cooper Medical Research Fund.....	\$514.44	
Gardner Medical School Fund.....	225.00	
Lewis Medical School Fund.....	4,591.21	
Sharpe Medical School Fund.....	421.57	
General Medical Endowment Fund.....	<u>1.13</u>	
	5,753.35	\$138,270.66

## Expense

## Administration:

Operation:		
Salaries.....	\$5,173.34	
Dues.....	251.00	
Stationery, Printing and Postage....	989.32	
Reprints.....	1,179.50	
Faculty Scholarships.....	754.00	
Hospital Instructional Charge.....	5,000.00	
Student Room Rent.....	<u>480.00</u>	
		\$13,827.16

## Maintenance:

Operation:		
Wages.....	\$4,245.00	
Heat and Light.....	2,529.22	
Repairs.....	24,348.86	
Building Supplies.....	<u>2,057.08</u>	
		33,180.16

# GENERAL ACCOUNTS

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## Museum:

### Operation:

Salaries.....	\$2,200.00	
Supplies.....	499.00	
		2,699.00

### Maintenance:

Diener.....		600.00
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## Instruction—

### Operation:

Salaries.....	\$102,305.00	
Laboratory Supplies.....	7,855.77	
Bacteriology Research.....	4,783.91	
Cooper Endowment Research.....	514.44	
		115,459.12

### Maintenance:

Diener.....	3,440.00	
		169,205.44

Net Expense Transferred to Reserve Account—Exhibit "B"..... \$30,934.78

## SCHEDULE No. 16 THE LAW SCHOOL INCOME AND EXPENSE For the Year Ended August 31, 1932

### Income

Student Fees..... \$119,730.27

### Expense

## Administration:

### Operation:

Salaries.....	\$4,060.00	
Stationery, Printing and Postage...	900.69	
Dean's Operating Fund...	299.89	
Office Expense.....	50.00	
Proctoring.....	200.00	
Fa ulty Scholarships.....	136.00	
		\$5,646.58

Maintenance—Distributive Share..... 16,857.98

## Instruction:

### Operation:

Salaries.....	\$62,500.00	
Stationery, Printing and Postage....	500.23	
		63,000.23
		85,504.79

Net Income Transferred to Revenue Account—Exhibit "B"..... \$34,225.48



## REPORT OF THE COMPTROLLER

SCHEDULE No. 17  
 THE SCHOOL OF ENGINEERING  
 INCOME AND EXPENSE  
 For the Year Ended August 31, 1932

<i>Income</i>	
Student Fees.....	\$60,379.85
Powell Fund Income.....	<u>2,000.00</u>
	\$62,379.85

<i>Expense</i>	
Administration:	
Operation:	
Salaries.....	\$1,950.00
Stationery, Printing and Postage....	50.88
Office Expense.....	49.64
Supplies.....	50.00
Faculty Scholarships.....	<u>528.00</u>
	\$2,628.52
Maintenance—Distributive Share.....	<u>8,501.36</u>
Civil Engineering:	
Operation:	
Salaries.....	\$15,020.00
Laboratory Supplies.....	<u>299.96</u>
	15,319.96
Maintenance:	
Laboratory Assistant.....	<u>25.00</u>
Electrical Engineering:	
Operation:	
Salaries.....	\$6,400.00
Laboratory Supplies.....	<u>597.18</u>
	6,997.18
Mechanical Engineering:	
Operation:	
Salaries.....	\$11,140.00
Laboratory Supplies.....	<u>498.63</u>
	11,638.63
	<u>45,110.65</u>
Net Income Transferred to Revenue Account—Exhibit "B".....	<u>\$17,269.20</u>

SCHEDULE No. 18  
 THE GRADUATE COUNCIL OF THE UNIVERSITY  
 INCOME AND EXPENSE  
 For the Year Ended August 31, 1932

<i>Income</i>	
Student Fees.....	\$11,094.25

## GENERAL ACCOUNTS

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*Expense*

## Administration:

## Operation:

Salaries.....	\$2,180.00	
Stationery, Printing and Postage....	445 97	
		\$2,625.97
Maintenance—Distributive Share.....		1,562.03

## Instruction:

## Operation:

Salaries.....	20.00	
		4,208.00

Net Income Transferred to Revenue Account—Exhibit "B"..... \$6,886.25

## SCHEDULE No. 19

THE SCHOOL OF PHARMACY  
INCOME AND EXPENSE

For the Year Ended August 31, 1932

*Income*

Student Fees.....	\$9,440.97	
Gibbs Pharmacy Fund Income.....	453.58	
		\$9,894.55

*Expense*

## Administration:

## Operation:

Salaries.....	\$200.00	
Stationery, Printing and Postage....	24.63	
Office Expense.....	50.00	
Faculty Scholarships.....	248.00	
		\$522.63

## Maintenance:

Pharmacy Survey.....	\$100.00	
Distributive Share.....	1,329.15	
		1,429.15

## Instruction:

## Operation:

Salaries.....	\$6,750.00	
Laboratory Supplies.....	1,199.21	

## Maintenance:

Repairs.....	24.81	
		7,974.02
		9,925.80

Net Expense Transferred to Revenue Account—Exhibit "B"..... \$31.25

## REPORT OF THE COMPTROLLER

SCHEDULE No. 20  
THE SCHOOL OF EDUCATION  
INCOME AND EXPENSE  
For the Year Ended August 31, 1932

<i>Income</i>	
Student Fees.....	\$50,137.20
Sanders Fellowship Fund Income.....	752.00
	<u>\$50,889.20</u>

<i>Expense</i>	
Administration:	
Operation:	
Salaries.....	\$1,447.50
Stationery, Printing and Postage....	78.27
Office Expense.....	9.46
	<u>\$1,535.23</u>
Maintenance—Distributive Share.....	7,059.28

Education:	
Operation:	
Salaries.....	\$21,736.00
Office Expense.....	199.84
Scholarships, Supervising Teachers..	248.00
Faculty Scholarships.....	696.00
Supervisors.....	300.00
	<u>23,179.84</u>

Home Economics:	
Operation:	
Salaries.....	\$6,700.00
Laboratory Material.....	498.94
Stationery, Printing and Postage....	48.27
	<u>7,247.21</u>
Maintenance:	
Laboratory Maintenance.....	106.34
	<u>39,127.90</u>
Net Income Transferred to Revenue Account—Exhibit "B".....	<u>\$11,761.30</u>

SCHEDULE No. 21  
THE DIVISION OF LIBRARY SCIENCE  
INCOME AND EXPENSE  
For the Year Ended August 31, 1932

<i>Income</i>	
Student Fees.....	\$13,168.69

<i>Expense</i>	
Administration:	
Operation:	
Salaries.....	\$200.00
Stationery, Printing and Postage....	31.30
Faculty Scholarships.....	240.00
	<u>\$471.30</u>
Maintenance—Distributive Share.....	2,135.65



## GENERAL ACCOUNTS

27

Instruction:			
Operation:			
Salaries .....	\$5,550.00		
Supplies .....	98.45		
		5,648.45	
			8,255.40
Net Income Transferred to Revenue Account—Exhibit "B" .....			\$6,913.29

SCHEDULE No. 22  
THE DIVISION OF FINE ARTS  
INCOME AND EXPENSE  
For the Year Ended August 31, 1932

	<i>Income</i>		
Student Fees .....			\$14,837.31
	<i>Expense</i>		
Administration:			
Operation:			
Salaries .....	\$920.00		
Office Expense .....	140.20		
		\$1,060.20	
Maintenance:			
Repairs to Equipment .....	\$49.86		
Distributive Share .....	2,089.04		
		2,138.90	
Architecture:			
Operation:			
Salaries .....	\$12,737.50		
Beaux Arts Design .....	799.97		
Models .....	702.75		
Express .....	34.90		
		14,275.12	
Arts:			
Operation:			
Salaries .....		\$1,000.00	
			22,574.22
Net Expense Transferred to Revenue Account—Exhibit "B" .....			\$7,736.91

SCHEDULE No. 23  
THE SUMMER SESSIONS OF 1932  
INCOME AND EXPENSE

	<i>Income</i>	
Student Fees:		
The Junior College .....	\$15,401.00	
Columbian College .....	9,254.49	
The Graduate Council .....	458.00	

## REPORT OF THE COMPTROLLER

## Student Fees—Continued.

The Law School.....	9,493.00	
The School of Engineering.....	1,821.01	
The School of Education.....	6,640.99	
The School of Government.....	528.00	
The Division of Library Science.....	1,195.00	
The Division of Fine Arts.....	771.50	
The Division of University and Extension Students.....	12,198.32	
		<u>\$57,761.31</u>

## Expense

## Administration:

## Operation:

Salaries.....	\$2,975.00	
Printing and Mimeographing.....	4,336.00	
Office Expense.....	157.04	
Postage.....	548.59	
Social Fund.....	357.75	
Sociology Expense.....	300.58	
		<u>\$8,674.96</u>

8,251.30

## Maintenance—Distributive Share.....

## The Junior College:

## Operation:

Salaries.....	\$15,284.00	
Botany Laboratory.....	48.25	
Chemistry Laboratory.....	598.80	
Physics Laboratory.....	73.27	
Zoology Laboratory.....	103.92	
		<u>16,108.24</u>

## Columbian College:

## Operation:

Salaries.....	\$4,160.00	
Psychology Laboratory.....	50.64	
		<u>4,210.64</u>

## The Graduate Council:

## Operation:

Salaries.....	1,800.00	
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## The Law School:

## Operation:

Salaries.....	\$7,035.00	
Stationery, Printing and Postage.....	143.88	
		<u>7,178.88</u>

## The School of Education:

## Operation:

Salaries.....	4,420.00	
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## The School of Government:

## Operation:

Salaries.....	6,400.00	
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## GENERAL ACCOUNTS

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## The Division of Library Science:

## Operation:

Salaries.....	970.00
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## The Division of Fine Arts:

## Operation:

Salaries.....	\$651.86	
Models.....	35.00	
	<u>686.86</u>	
		<u>58,700.88</u>

Net Expense Transferred to Revenue Account—Exhibit "B".....	<u>\$939.57</u>
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TRUST ACCOUNTS

## REPORT OF THE COMPTROLLER

## TRUST FUNDS

## SCHEDULE No. 24

## GENERAL ENDOWMENT FUNDS

As at August 31, 1932

Permanent funds, principal to be invested and income only to be used for support of the general work of the University.

*Subscription Gifts Fund, 1845-1851:*

Fund raised by authority of the Trustees of Columbian College by general subscription between the years 1845 and 1851, as a permanent endowment for the support of the college. (Formerly called the Poindexter Endowment Fund) ..... \$12,525.56

*Withers Fund:*

Fund raised by authority of the Trustees of Columbian College between the years 1851 and 1870, for increasing the endowment fund of the College; John Withers of Alexandria, Virginia, giving \$16,000.00, and the balance being obtained by general subscription. (Formerly called the Forty Thousand Dollar Endowment Fund.) ..... 26,891.46

*Corcoran Fund:*

Fund raised by authority of the Trustees of Columbian College and Columbian University between the years 1871 and 1886, to be forever held inalienable, and not to be diminished by use for the support of the institution, but the whole amount to be invested, in the discretion of the Trustees and according to their best judgment, and the interest thereon or the income therefrom to be used for the current expenses and support of the institution; William W. Corcoran, of Washington, D. C., giving \$112,000.00, and the balance being obtained by general subscription ..... 220,155.76

*Syms Fund:*

Bequest of Samuel Syms, of West Hoboken, New Jersey, in 1891, to Columbian University, to be applied by the Trustees toward the endowment of the College Proper. .... 1,500.00

*Alumni Endowment Fund:*

A fund established by the Senior Class of 1920, as a testimonial of grateful appreciation, to be added to by succeeding graduating classes, the income only to be used for the general welfare of the University, as directed by the Board of Trustees. .... 842.00

*1923-24 Campaign Fund:*

Receipts through the Treasurer of the Fund, from various donors, and invested as a general endowment. .... \$186,574.38

*George N. Acker Fund:*

Bequest of George N. Acker, M.D., of Washington, D. C., received July 2, 1924. An unconditional gift carried as a general endowment by direction of the Board of Trustees. .... 300.00

\$448,789.16



## PROFESSORSHIP ENDOWMENT FUNDS

Permanent funds, principal to be invested and income only to be used, for support of professorships as specified by the donors

*Congressional Professorship Fund:*

Donation by the United States, in 1832, by Act of Congress, of \$25,000 in city lots in Washington, D. C., to be sold and the proceeds invested as a capital, the dividends or interest to be used and applied, in aid of other revenues of Columbian College, to the establishment and endowment of such professorships therein "as now are, or hereafter shall be, established by the Trustees" ..... \$105,362 95

*Elton Professorship Fund:*

Bequest of Rev. Romeo Elton of Exeter, England, in 1872, to be applied for the foundation of a professorship of mental and moral philosophy in Columbian College, to be called the Elton Professorship of Mental and Moral Philosophy ..... 14,508 19

*Alumni Professorship Fund:*

Gifts of various alumni since 1911, for the endowment of an Alumni Professorship of Mathematics, the amount to be invested and the interest only to be used for the professorship ..... 829 49

*Mitchell Carroll Professorship Fund:*

A fund established by Mary A. Sharpe, April 17, 1928, to memorialize Professor Mitchell Carroll; the income to be used to provide a revenue for a chair of Archaeology ..... 500 00

*Nancy Yulee Endowment Fund:*

Bequest of Nannie Yulee Noble, in memory of her mother, Nancy Yulee; income to be used for lectures in Home Economics. Fund established April 22, 1929 ..... 5,000 00

*Art and Archaeology Fund:*

A fund established by the Board of Trustees on May 18, 1927, the income to be devoted to the "support of the School of Classical Studies at Athens as long as the Board desires to contribute to this cause" ..... 1,000 00

\$127,200 63

## THE SCOTTISH RITE ENDOWMENT FUND

A fund of One Million Dollars, created by indenture, dated December 27, 1928, by the Supreme Council of the Ancient and Accepted Scottish Rite of Freemasonry of the Southern Jurisdiction of the United States of America, as a permanent memorial to George Washington, The Mason, and in consideration of its high esteem of The University as an institution of learning. The principal of the fund is payable as follows: "One Hundred Thousand Dollars on the execution and delivery of this indenture, or deed of donation. Annually thereafter this sum of One Hundred Thousand Dollars a year, payable on or before the 22nd of February in each year, until the sum above named has been fully paid." The principal of the

fund is "to be held by the University in trust, in perpetuity, and by the Board of Trustees of The University to be safely invested and the income thereof used in the establishment and maintenance by the University as a part of its institution of learning of a School or Department of Government designed to perpetuate the principles of human freedom, the rights of man, and the sovereignty of the people, as those principles are enunciated in the Constitution of the United States and embodied in the system of State and Federal Governments composing the United States of America"..... \$550,000.00

### SPECIFIC ENDOWMENT FUNDS

Permanent funds, principal to be invested and income only to be used, for designated purposes specified by the donors (other than support of professorships) incidental to, or connected with, the general work of the University.

#### SCHOLARSHIP FUNDS:

##### *Walker Scholarship Fund:*

Gift of William Walker, of Putnam County, Georgia, in 1824, for the endowment of a scholarship..... \$2,500.00

##### *Withington Scholarship Fund:*

Gift of the Board of Trustees of the New York Baptist Theological Seminary, on behalf of John Withington, of New York, in 1829, for the purpose of endowing a scholarship in Columbian College, to be named the Withington Scholarship..... 1,953.13

##### *Morehouse Scholarship Fund:*

Gift of A. Morehouse, of Washington, D. C., in 1861, to Columbian College, with the design of adding to its ability to furnish gratuitous instruction to indigent students for the Christian ministry..... 1,500.00

##### *Kendall Scholarship Fund:*

Gift of Amos Kendall, of Washington, D. C., in 1869, to Columbian College on behalf of Calvary Baptist Church in the City of Washington, to purchase a classical scholarship; The Trustee of Public Schools in the City of Washington, and their successors, to have the perpetual privilege of selecting from said schools one pupil annually to fill said scholarship, and the pupil so selected each to be entitled to instruction in said College, for the term of six years, free of charge for tuition, use of library, and apparatus, or for any other privilege allowed to paying students of the same grade..... 5,959.61

##### *Davis Scholarship Fund:*

Gift of Isaac Davis, of Worcester, Massachusetts, in 1869, the income to be appropriated to some student pursuing his collegiate course in Columbian College under certain conditions... 1,000.00

##### *M. M. Carter Scholarship Fund:*

Gift of Mrs. Maria M. Carter, of Washington, D. C., in 1871 to Columbian College, to found a scholarship for some deserving young man..... 1,000.00

*Founders of Columbian Women Scholarship Fund:*

A fund established by the "Columbian Women" of George Washington University, in 1920, to provide scholarships for women in Columbian College . . . . . 5,000 00

*Woodhull Scholarship Fund:*

Bequest of Ellen M. E. Woodhull, of Washington, D. C., the income to be used for scholarships . . . . . 600 00

*The Lillian Young Herron Scholarship Fund:*

A fund established by the "Columbian Women" of George Washington University, in 1925, to provide scholarships for women in Columbian College. (Formerly Third Columbian Women Scholarship Fund.) . . . . . 5,000 00

*Byron Andrews Memorial Scholarship Fund:*

A fund founded by Mrs. Belle Fisk Andrews, in memory of her husband, Byron Andrews, to provide scholarships "for ambitious and needy students in English, Latin, Journalism, History, Literature or Political Science." (Principal of fund held in trust for investment by the American Security and Trust Company.) . . . . . 5,000 00

*David Spencer Scholarship Fund:*

Devised in trust of real estate in Knox County, Illinois, the income to constitute an educational fund which under certain conditions shall be used to aid in defraying the expenses of designated students at the University . . . . . 18,135 00

*Farnham Scholarship Fund:*

Gift of Mrs. Robert Farnham, of Washington, D. C., in 1871, to Columbian College for a scholarship in the College . . . . . 1,000 00

*Powell Scholarship Fund:*

Devised of real estate by Rear Admiral Levin M. Powell, of Washington, D. C., in 1886, to Columbian University for the free education of young men by way of preparation for entrance in the Naval Academy at Annapolis, or to fit them to become mates and masters in the Merchant Marine Service of the United States . . . . . 30,000 00

*Mary Lowell Stone Scholarship Fund:*

Gift of an anonymous person in memory of Miss Mary Lowell Stone, in 1893, to Columbian University for Scholarships for needy women students in science in the Department of Arts and Sciences . . . . . 2,000 00

*H. H. Carter Scholarship Fund:*

Gift of Mrs. Maria M. Carter, of Washington, D. C., in 1896, in memory of her husband, Henry Harding Carter, to Columbian University, as a foundation for scholarships in Civil Engineering in Columbian College . . . . . 5,000 00

*Nellie Maynard Knapp Scholarship Fund:*

Gift of the "Columbian Women," in 1915, in memory of Mrs. Nellie Maynard Knapp, to The George Washington University, for scholarships for women in the Department of Arts and Sciences . . . . . 5,000 00



*Elma Lewis Harvey Scholarship Fund:*

Bequest of Mrs. Emma Elizabeth Harvey, in memory of her daughter, Elma Lewis Harvey, to found a scholarship in the Department of Arts and Sciences for young women of the Protestant faith and of the Caucasian race. (Principal of fund held in trust for investment by The Washington Loan and Trust Co.)

5,000.00

*Elizabeth V. Brown Scholarship Fund:*

A fund founded by the College Women's Club of Washington, D.C., in 1925, as a memorial to Elizabeth V. Brown, the income to be used for scholarships in Teachers College.

1,200.00

*College Women's Scholarship Fund:*

Donation by the College Women's Club of Washington in 1926, the income to be used by the "Columbian Women" for scholarships.

500.00

*Isabella Osborn King Memorial Fund:*

Bequest of Isabella O. King, by will dated March 15, 1920; the income to be used to provide a scholarship for special investigation in Biology.

40,643.63

*Lewis D. and Myrtle H. Wilson Scholarship Fund:*

A fund established by Miss Elizabeth Wilson, in 1926, the income to be used by the "Columbian Women" for Scholarships.

1,000.00

*Thomas Bradford Sanders Fellowship Fund:*

Bequest of Addie Sanders by will dated March 13, 1928 to The George Washington University, in memory of her late brother, Thomas Bradford Sanders, the income to be used by the proper authorities of The George Washington University in the exercise of their sole and absolute discretion for the establishment of annual scholarships in the several departments of said University, to assist young men and women in obtaining an education and furthering their causes. (Principal of fund held for investment by the National Savings and Trust Company)

\$179,510.44

*District of Columbia D. A. R. Scholarship Fund:*

A fund contributed by chapters in the District of Columbia, the income to be loaned children of members.

1,843.20

*Grace Ross Chamberlin Scholarship Fund:*

A fund established in January 1932 by the "Columbian Women" of The George Washington University to provide scholarships for women in Columbian College.

500.00

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\$320,845.01

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## PRIZE FUNDS:

*Davis Prize Fund:*

Gift of Isaac Davis, of Worcester, Massachusetts, in 1847, to Columbian College, for prizes to be awarded annually to such members of the senior class as shall have made the greatest progress in elocution since their connection with the College.

700.00

*Ruggles Prize Fund:*

Gift of William Ruggles, of Washington, D. C. (a Professor in Columbian College and at one time Acting President), in 1859, to Columbian College, for a prize to be awarded annually for excellence in mathematics . . . . . 500 00

*Staughton-Elton Prize Fund:*

Gift of Rev. Romeo Elton, of Exeter, England, in 1860 and 1865, to Columbian College, for prizes to be awarded annually for excellence in the Latin and Greek Languages; one to be called the Staughton prize in Latin, the other the Elton prize in Greek . . . . . 500.00

*Fitch Prize Fund:*

Gift of James E. Fitch, of Washington, D. C., in 1883, to Columbian University, in memory of Willie E. Fitch, for a gold prize to be assigned annually under the auspices of the Scientific School . . . . . 1,000 00

*Walsh Prize Fund:*

Gift of Thomas F. Walsh, of Washington, D. C., in 1901, to Columbian University, for a gold medal to be awarded annually for excellence in Irish history . . . . . 700.00

*Cutter Prize Fund:*

Gift of Marion Kendall Cutter, of Washington, D. C., in 1902, to Columbian University, in memory of E. K. Cutter, for a prize to be awarded annually for excellence in the study of English . . . . . 1,000 00

*Goddard Prize Fund:*

Gift of Mary M. Goddard, Alice Douglas Goddard, and Frederick J. Goddard, of Georgetown, D. C., in 1923, in memory of Morgan Richardson Goddard, for a gold medal, and a cash prize, to be awarded annually to the student making the highest average in Commerce . . . . . 1,169 00

*Goddard Prize Fund:*

Gift of Mary W. Goddard, Alice Douglas Goddard, and Frederick J. Goddard, of Georgetown, D. C., in 1923, in memory of James Douglas Goddard, for a gold medal to be awarded annually to the student making the highest average in Pharmacy . . . . . 675 00

*Goddard Prize Fund:*

Gift of Mary W. Goddard, Alice Douglas Goddard, and Frederick J. Goddard, of Georgetown, D. C., in 1923, in memory of Edward Carrington Goddard, class of '81, for a gold medal to be awarded annually to the student making the highest average in the French language and literature . . . . . 675.00

*Hubbard Prize Fund:*

Gift of Mrs. Gertrude M. Hubbard, of Washington, D. C., in 1907, to The George Washington University in memory of her husband, Gardiner G. Hubbard, for a prize to be awarded

## REPORT OF THE COMPTROLLER

annually to the student in the undergraduate department of the University, who, having maintained throughout four years a high standing in the classes of American History, may be required to present the best essay upon an assigned topic in this subject .....

1,000.00

*Ordronaux Prize Fund:*

Bequest of John Ordronaux, of Glen Head, N. Y., in 1909, to The George Washington University, for the establishment of biennial prizes in the Law and Medical Departments .....

5,000.00

*Weddell Prize Fund:*

Gift of Mrs. Virginia Chase Weddell, in 1923, to found a prize to be known as the "Alexander Wilbourne Weddell Prize," to be awarded annually to the student submitting the best essay upon the general subject of the promotion of peace among the nations of the world .....

5,000.00

*Sterrett Prize Fund:*

Gift of Rev. J. MacBride Sterrett, in 1911, to The George Washington University, in memory of his son, J. MacBride Sterrett, Jr., for a gold medal to be awarded annually to the student obtaining the highest average in Physics .....

300.00

\$18,219.00

## MEDICAL SCHOOL, HOSPITAL, AND PHARMACY FUNDS:

*Cooper Medical Research Fund:*

Bequest of Mrs. Eleanor J. Cooper, of Washington, D. C., in 1905, to Columbian University on certain terms since modified by the Supreme Court of D. C., as follows: The income to be devoted towards the establishment and maintenance, in connection with the Medical Department of The George Washington University, of a Research Laboratory, the work of this laboratory to be devoted to the investigation of the nature, causation, prevention, and cure of malaria and other infectious and contagious diseases .....

\$10,000.00

*National Park Seminary Hospital Fund:*

Gift of students of National Park Seminary, of Forest Glen, Maryland, in 1906, to The George Washington University, for the endowment of a bed in the University Hospital .....

500.00

*Woodbury Hospital Fund:*

Bequest of Miss Ellen deQ. Woodbury, of Washington, D. C., in 1909, to The George Washington University, for the reception and treatment of female patients in the hospital belonging to or connected with the University .....

10,000.00

*Chapman Hospital Fund:*

Bequest of Mrs. Susanna A. Chapman, of Washington, D. C., in 1911, to The George Washington University, to be used for the purposes of the free wards of the University Hospital .....

1,225.90



*Tree Hospital Fund:*

Bequest of Lambert M. Tree, of Chicago, Illinois, in 1911, in memory of his mother, Mrs. Laura M. Tree, to Columbian University, for the purpose of establishing one or more beds in perpetuity in the University Hospital to be known as the "Laura M. Tree bed or beds"..... 10,000.00

*Reinhardt Hospital Fund:*

Bequest of Mrs. Luisa Wynne Reinhardt, of Washington, D. C., in 1922, to the University Hospital, to be used for the benefit of the Hospital, as directed by the Board of Trustees..... 500.00

*Sharpe Medical School Fund:*

Gift of Mary A. Sharpe, Elizabeth M. Sharpe, and Sallie Sharpe, in 1924, to establish a fund in trust, the income to be used exclusively for the School of Medicine. (Principal of fund held in trust for investment by the National Savings and Trust Co.)..... 8,000.00

*Lewis Medical School Fund:*

Bequest of Samuel E. Lewis, received in 1925, the income to be used for the support of The School of Medicine..... 103,304.15

*Board of Lady Managers Hospital Fund:*

Gift of the Board of Lady Managers of The George Washington University Hospital, in 1925, to establish a fund, the income to be used for the support of the Hospital..... 1,000.00

*General Hospital Endowment Fund:*

Bequest of Dr. I. M. Cassanowicz..... 100.00

*Gardner Medical School Fund:*

Bequest of William D. Gardner, received in 1928; the income to be used for the support of The School of Medicine..... 4,486.53

*Gibbs Pharmacy Fund:*

Gift of M. G. Gibbs, of Washington, D. C., to The George Washington University; the income to be used to aid in establishing and maintaining a commercial pharmacy course in connection with its School of Pharmacy..... 10,000.00

*General Medical Endowment Fund:*

A fund created February 3, 1932 by an initial gift of Gertrude S. Rosson; principal to remain intact, the income only to be used for the support of The School of Medicine..... 50.00

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\$159,166.60

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*Fund for Physical Development:**The Richard E. Pairo Fund—Athletics:*

A fund created by the late Richard E. Pairo of Washington, D. C., by devise to The George Washington University, "for the use and benefit of Athletics of The University either by using the principal for the purchase of a Campus or the build-

## REPORT OF THE COMPTROLLER

ing and equipping of a Gymnasium, or investing the principal and devoting the income therefrom in promoting the athletic Sports of The University, as the trustees and faculty of The University may deem wisest and best" ..... \$366,870.39

TOTAL GENERAL ENDOWMENT FUNDS—EXHIBIT "A" ..... \$1,991,090.79

SCHEDULE No. 25  
EXECUTORY TRUST FUNDS

As at August 31, 1932

Non-permanent funds, principal and income usable for the purposes specified by the donors, each trust terminating on its execution

EXECUTORY TRUST FUNDS NOT CONFINED TO BUILDING PURPOSES:

*Swisher Book Fund:*

A fund contributed by various donors to be used for the purchase of books on History for the Arts and Sciences Library .. \$65.86

*Administrative Reserve Fund:*

A fund created by order of the President of The University to be drawn upon to meet the administrative emergencies ..... \$7,289.44

*Guggenheim Fund for the Promotion of Aeronautics:*

Unexpended portion of the original gift of \$6,000 by the Daniel Guggenheim Foundation to be used for expenses of Professor Woolard according to the terms of the gift ..... 208.49

*Plumbing and Heating Institute Fund:*

A fund created by sundry persons interested in the plumbing and heating trade to establish an Institute to afford a course of lectures in plumbing and heating ..... 310.71

*Engineering Club Room Fund:*

A fund created to equip and maintain a club room for the use of students in the Engineering Department ..... 105.97

*William P. Eno Fund:*

Donation by Mr. William P. Eno to provide a prize for the best essay on Traffic Regulation for the District of Columbia .... 175.00

*Student Loan Fund:*

A fund to total \$10,000 created by The George Washington University for the purpose of making short time loans to students for educational purposes ..... 6,652.31

*Depew Oratory Fund:*

Semi-Annual contribution of Mrs. Chauncey M. Depew to be used for salaries and other expenses in the Department of Public Speaking for the year 1932-33 ..... 3,000.00

## TRUST ACCOUNTS

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*Freda Kuhlbank Hospital Fund:*

Bequest of the late Freda Kuhlbank to The George Washington University Hospital for a bed or beds in the White Ward to be known as the "Freda Kuhlbank Bed." The income of this bequest to be added to the principal of the fund until the principal shall be sufficient to produce an income large enough to maintain a bed in the White Ward of The George Washington University Hospital. .... 670 03

*Student Union Furnishings Fund:*

A fund created by various contributions during the second semester of the 1930-31 academic year for the purpose of furnishing and equipping the new Student Union Building. (Fund now in process of liquidation.) ..... 2,303.67

*Law Library Fund:*

A fund established March 24, 1932 by consolidation of the Lafayette Memorial Fund and the Maury Memorial Fund. Principal and income to be used for the benefit of the Law School Library. .... 3,996.21

*Annie Kimmel Hospital Fund:*

A fund created March 4, 1932 by the late Annie Kimmel by bequest to The George Washington University "for the benefit of its hospital" ..... 2,307.67

Reserve for Protection of Investments ..... 8,064.24

\$55,149 60

## BUILDING FUNDS:

*General Building Fund:*

An open subscription fund to be continued and increased indefinitely. Principal and income to be used for purchasing sites, buildings, equipment, remodeling or rebuilding and paying off obligations. Fund authorized by the Trustees of The University May 31, 1916. .... 61.73

*Class of 1929 Women's Unit No. 3 Fund:*

Gifts from the women members of the Class of 1929 to be used in aid of the building of Unit No. 3. .... 261.85

*Unit No. 3 Fund:*

Gifts from various persons to aid in the financing of the third unit in the building program. .... 41,427.41

\$41,750 99

TOTAL EXECUTORY TRUST FUNDS—EXHIBIT "A" ..... \$96,900 59

## REPORT OF THE COMPTROLLER

## SUMMARY OF TRUST FUNDS

As at August 31, 1932

<i>General Endowment Funds:</i>			
General Endowment Funds			\$448,789.16
Professorship Endowment Funds			127,200.63
Scottish Rite Endowment Funds			550,000.00
<i>Specific Endowment Funds:</i>			
Scholarship Funds	\$320,845.01		
Prize Funds	18,219.00		
Medical School, Hospital and Pharmacy Funds	159,166.60		
Richard E. Pairo Fund—Athletics	366,870.39		
		865,101.00	
Total General Endowment Funds—Exhibit "A"			\$1,991,090.79
<i>Executory Trust Funds:</i>			
Funds Not Confined to Building Purposes	\$5,149.60		
Building Funds	1,750.99		
		96,900.59	
Total Executory Trust Funds—Exhibit "A"			\$2,087,991.38
TOTAL TRUST FUNDS			



## TRUST ACCOUNTS

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## TRUST FUND INVESTMENTS

SCHEDULE No. 26

## GENERAL ENDOWMENT FUNDS INVESTMENTS

As at August 31, 1932

## Consolidated Endowment Funds Investments:

## STOCKS

	<i>Book Value</i>
American Telephone and Telegraph Co.	
11 shares of Common Stock.....	\$ 1,337.80
Atchison, Topeka and Santa Fe Railroad Co.	
10 shares of 5% Non-Cumulative Preferred Stock	950.00
Capital Traction Co.	
27 shares of Capital Stock.....	2,835.00
Chicago, Rock Island and Pacific Railway Co.	
40 shares of 7% Cumulative Preferred Stock.....	4,000.00
Chicago, Rock Island and Pacific Railway Co.	
100 shares of Common Stock.....	8,094.72
Great Northern Railway Co.	
8 shares of Preferred Stock.....	615.00
Mergenthaler Linotype Co.	
6 shares of Capital Stock.....	588.00
National City Bank of New York	
39 shares of Capital Stock.....	3,517.04
Potomac Electric Power Co.	
2 shares of 6% Cumulative Preferred Stock.....	214.25
Southern Pacific Co.	
3 shares of Capital Stock.....	306.75
Southern Railway Co.	
4 shares of 5% Preferred Stock.....	363.00
Timken-Detroit Axle Co.	
6 shares of 7% Cumulative Preferred Stock.....	570.00

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\$23,391.56

## BONDS

	<i>Book Value</i>
American Telephone and Telegraph Co.	
\$1,000 5% Collateral Trust Bonds, due 1946.....	\$ 1,012.50
Atlantic Coast Line Railroad Co.	
\$10,000 4% Consolidated Gold Debenture Bonds, due 1939 .....	9,550.00
Canadian Pacific Railway Co.	
\$5,000 5% Collateral Trust Gold Bonds, due 1954 .....	5,000.00
Capital Traction Co.	
\$4,000 5% First Mortgage Gold Coupon Bonds, due 1947 .....	3,940.00
Chesapeake and Ohio Railroad Co.	
\$15,000 4½% Refunding and Improvement Mortgage Bonds Series "A", due 1993.....	14,250.00

Chicago, Rock Island and Pacific Railway Co.	
\$24,000 4% First and Refunding Mortgage Bonds, due 1934 .....	20,959.17
Cleveland Union Terminal Co.	
\$5,000 5% First Mortgage Sinking Fund Bonds; Series "B", due 1973 .....	5,275.00
Commonwealth Edison Co.	
\$1,000 5% First Mortgage Collateral Trust Bonds; Series "B", due 1954 .....	1,002.50
Grand Trunk Western Railway Co.	
\$6,000 4% First Mortgage Gold Bonds, due 1950 .....	5,475.00
New York Central Railroad Co.	
\$5,000 4½% Refunding and Improvement Mortgage Gold Bonds; Series "A", due 2013 .....	5,000.00
New York Steam Corporation	
\$1,000 6% First Mortgage Gold Bonds; Series "A", due 1947 .....	1,027.50
Pacific Gas and Electric Co.	
\$15,000 4½% First and Refunding Mortgage Bonds; Series "F", due 1960 .....	14,700.00
Philadelphia Electric Co.	
\$2,000 4% First and Refunding Mortgage Bonds, due 1971 .....	1,870.00
Potomac Electric Power Co.	
\$16,000 5% Consolidated Mortgage Gold Bonds, due 1936 .....	16,025.00
Province of Ontario	
\$15,000 5% Debenture Bonds, due 1959 .....	14,962.50
Southern Bell Telephone and Telegraph Co.	
\$30,000 5% First Mortgage Sinking Fund Gold Bonds, due 1941 .....	29,925.00
Southern California Edison Co.	
\$6,500 5% Refunding Gold Bonds, due 1954 .....	6,223.75
State of Minnesota	
\$1,000 4% City of Minneapolis Bridge Bonds, due 1939 .....	990.30
Union Pacific Railroad Co.	
\$1,000 4% First Mortgage Railroad and Land Grant Gold Bonds, due 1947 .....	922.50
United States of America	
\$47,000 4¼% Fourth Liberty Loan, due 1933-38 .....	47,380.76
Washington Gas Light Co.	
\$3,000 5% General Mortgage Gold Coupon Bonds, due 1960 .....	3,085.00
Washington Railway and Electric Co.	
\$6,500 4% Consolidated Mortgage Gold Bonds, due 1951 .....	5,291.25
West Shore Railroad Co.	
\$1,000 4% Guaranteed First Mortgage Gold Bonds, due 2361 .....	838.75

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 \$214,706.48

## TRUST NOTES

<b>Frank Armstrong Notes</b>	
Five notes, secured by deed of trust on lot 66, square 1868; interest 6%, due Nov. 10, 1934.....	\$ 5,000.00
<b>H. L. Breuninger Note</b>	
One of a series of 14, secured by deed of trust on lot 23, square 2714; interest 6%, due May 21, 1934 .....	5,000.00
<b>Charles H. Butler Notes</b>	
Five notes numbers 1 to 5 of a series of 50, secured by deed of trust on lots 4, 22, 23, 53, square 199; interest 6%, due Feb. 6, 1937.....	25,000.00
<b>Morris Cafritz Notes</b>	
Numbers 2, 3, 6, of 33, secured by deed of trust on lots 1 and 53, square 2061; interest 6%, due February 23, 1935 .....	5,000.00
<b>Central Building Company Notes</b>	
Numbers 208, 209, 210, 211 and 212 of 308, secured by lot 47, square 168; interest 6%, due December 18, 1932 .....	25,000.00
Interest in \$350,000 note payable to Washington Loan and Trust Co., secured by deed of trust, executed by The University to National Savings and Trust Company Trustee, December 1, 1910, on Medical and Hospital Lands and Buildings, 1335-1339 and 1341 H Street, N. W., without interest; due on or before December 1, 1920 .....	319,910.24
<b>A. Hislop and J. H. Bartlett Notes</b>	
Numbers 153, 154, 191, 62, 63, 107, 110 to 124 of 280, secured by lot 38, and part of original lot 5, now new lot 807, square 253; interest 5%, due March 14, 1933.....	25,000.00
<b>Kresge Realty Company Notes</b>	
Numbers 2, 3, and 19 of 25, secured by deed of trust on lot 1, square 319; interest 5%, due September 9, 1934 .....	30,000.00
<b>Chester A. Snow Notes</b>	
Numbers 36, 44, 48, 52, 70, 71, 73, and 74 of 95, secured by deed of trust on Lot 77, square 162; interest 5%, due October 31, 1934 .....	8,000.00
<b>The Vestry of St. Alban's Parish of the Protestant Episcopal Church Notes</b>	
2 notes, numbers 18 and 19 for \$1,000 each; dated April 9, 1928, due April 9, 1933; Interest $5\frac{1}{4}\%$ .....	2,000.00
3 notes, numbers 33 to 35 inclusive for \$5,000 each, dated April 9, 1928, due April 9, 1933, Interest $5\frac{1}{4}\%$ .....	15,000
	<hr/> \$464,910.24

## REPORT OF THE COMPTROLLER

## REAL ESTATE

	Book Value
Congressional Endowment:	
Lot 818, Square 13.....	\$ 3,813.50
Lot 12, Square 13.....	3,715.00
Lot 13, Square 13.....	3,270.00
Lot 9, Square 16.....	2,594.20
Lot 5, Square 87.....	8,532.00
	<hr/> 21,924.70

## MISCELLANEOUS

Certificate of Deposit	150.00
Washington Loan and Trust Co.....	
Total Consolidated Endowment Funds Investments	<hr/> 725,082.98

## SCOTTISH RITE FUND INVESTMENTS

## BONDS

	Book Value
American Telephone and Telegraph Co.	
\$1,000 5½% Sinking Fund Gold Debenture	
Bonds, due 1943.....	\$ 1,037.50
Brooklyn Edison Co.	
\$20,000 5% General Mortgage; Series "A", due	
1949 .....	21,000.00
Buffalo Creek Railroad Co.	
\$15,000 5% First Mortgage Bonds, due 1941.....	15,337.50
Canadian Pacific Railway Co.	
\$15,000 5% Collateral Trust Gold Bonds, due	
1954 .....	15,000.00
Cleveland Union Terminal Co.	
\$25,000 4½% First Mortgage Sinking Fund Gold	
Bonds, due 1977 .....	24,437.50
Commonwealth Edison Co.	
\$9,000 5% First Mortgage Collateral Trust	
Bonds; Series "B", due 1954.....	9,381.25
Consolidated Gas, Electric Light and Power Co.	
of Balt.	
\$10,000 4¾% First Refunding Mortgage Sinking	
Fund Gold Bonds; Series "G"; due 1969.....	9,977.00
Danish Consolidated Municipal Loan	
\$10,000 5½% External Sinking Funds Bonds,	
due 1955 .....	9,975.00
Delaware and Hudson Co.	
\$5,000 4% First and Refunding Mortgage Bonds,	
due 1943 .....	4,650.00
Detroit Edison Co.	
\$10,000 5% General and Refunding Mortgage	
Gold Bonds, Series "A", due 1949.....	10,400.00



## TRUST ACCOUNTS

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General Steel Castings Corporation	
\$15,000 5½% First Mortgage Gold Bonds; Series "A", due 1949	14,965.50
Grand Trunk Western Railway Co.	
\$10,000 4% First Mortgage Gold Bonds, due 1950	9,125.00
Inland Steel Company	
\$6,000 4½% First Mortgage Sinking Fund Bonds; Series "A", due 1978	5,700.00
Kingdom of Denmark	
\$15,000 4½% External Gold Loan of 1928, due 1962	14,212.50
Kingdom of Norway	
\$5,000 5% Sinking Fund External Loan Gold Bonds, due 1963	4,862.50
Missouri Pacific Railroad Co.	
\$10,000 5% First and Refunding Gold Bonds; Series "F", due 1977	9,807.50
Pacific Gas and Electric Co.	
\$5,000 4½% First and Refunding Mortgage Bonds; Series "F", due 1960	4,900.00
Pennsylvania Power and Light Co.	
\$15,000 4½% First Mortgage Gold Bonds due 1981	14,475.00
Pennsylvania Railroad Co.	
\$15,000 4½% Gold Debenture Bonds, due 1970	14,137.50
Philadelphia Electric Co.	
\$3,000 4% First and Refunding Mortgage Bonds, due 1971	2,805.00
Port of New York Authority	
\$14,000 4½% Gold Bonds, due 1958	14,070.00
\$1,000 4½% Gold Bonds, due 1959	1,005.00
Portland General Electric Co.	
\$10,000 4½% First and Refunding Mortgage Gold Bonds, due 1960	9,050.00
Public Service Electric and Gas Co.	
\$35,000 4½% First and Refunding Mortgage Gold Bonds, due 1970	33,337.50
Railway Express Agency Inc.	
\$15,000 5% Gold Bonds; Series "A", 10M due 1947, 5M due 1948	14,965.50
Shawinigan Water and Power Co.	
\$10,000 4½% First Mortgage and Collateral Trust Sinking Fund Gold Bonds; Series "B", due 1968	9,419.75
\$15,000 5% First Mortgage and Collateral Trust Sinking Fund Gold Bonds; Series "C", due 1970	14,700.00
Standard Oil Company of New York	
\$15,000 4½% Serial Gold Debentures, due 1948	14,587.50
State of New York Highway	
\$1,000 5% Loan for Highway Improvement, due 1942	1,111.05

## REPORT OF THE COMPTROLLER

United States of America	
\$134,800 4¼% Liberty Loan Bonds due 1933-38	136,799.36
West Shore Railroad Co.	
\$14,000 4% Guaranteed First Mortgage Gold Bonds, due 2361	12,355.00
Western Union Telegraph Co.	
\$10,000 5% Thirty Year Gold Bonds, due 1960	9,977.00
Youngstown Sheet and Tube Co.	
\$10,000 5% First Mortgage Sinking Fund Bonds, Series "A", due 1978	10,250.00
\$15,000 5% First Mortgage Sinking Fund Bonds; Series "B", due 1970	15,112.50
	<u>\$512,926.41</u>

## TRUST NOTES

The Vestry of St. Albans Parish of the Protestant Episcopal Church Notes	
3 notes as follows:	
Number 15 due July 9, 1932	\$2,000
Number 16 due October 9, 1932	1,000
Number 17 due October 9, 1932	1,000
Interest 5¼%	<u>\$4,000</u>
	\$4,000.00
8 notes, numbers 20 to 27 inclusive for \$1,000 each; dated April 9, 1928, due April 9, 1933;	
Interest 5¼%	<u>8,000.00</u>
3 notes, numbers 28 to 32 inclusive for \$5,000 each; dated April 9, 1928, due April 9, 1933;	
Interest 5¼%	<u>25,000.00</u>
	\$37,000.00
	<u>\$549,926.41</u>

THOMAS BRADFORD SANDERS FELLOWSHIP FUND  
INVESTMENTS

*As shown in report rendered June 10, 1932 by the National Savings and Trust Co., Trustees*

BONDS	Book Value
Baltimore and Ohio Railroad Company	
1—\$10,000, 4% First Mortgage Fifty Year Gold, due July 1, 1948—Appraised at 95 7/8	\$9,587.50
Capital Traction Company	
10—\$500, 5% First Mortgage Gold Coupon, due June 1, 1947	5,187.50
City of Newark, New Jersey	
4—\$1,000, 4½% Passaic Valley Sewer, due April 1, 1949—Carried at	4,403.78
Potomac Electric Power Co.	
5—\$1,000, 5% Consolidated Mortgage Gold, due July 1, 1936—Appraised at 103¾	5,187.50

## TRUST ACCOUNTS

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## United States of America

5—\$1,000, 4½% Fourth Liberty Loan, due October 15, 1938—Appraised at 103.34	5,167 00
1—\$100, 4½% Fourth Liberty Loan, Appraised at 103.34	103 34
1—\$100, 3½% First Liberty Loan, due June 15, 1947—Appraised at 101.25	101 25

\$29,737.87

## STOCKS

## United States Steel Corporation

280 shares, Common, Par \$100—Appraised at 152-1/8	42,595 00
100 shares, Preferred, Par \$100—Appraised at 145-3/8	14,537 50
Washington Railway and Electric Company 100 shares, Preferred, Par \$100—Appraised at 102-1/8	10,212 50

67,345 00

## NOTES

## Book Value

Robert F. Allensworth Dated November 22, 1926, 5 years, 6½%, semi-annually, purporting to be secured by deed of trust on Lot 168, Square 628	\$10,000 00
Woodson P. Houghton, Dated March 26, 1927, extended to 1933, 6%, semiannually, purporting to be secured by deed of trust on Lots 3 and 169, Part 2. 165 and 166, Square 70	14,500 00
Martinique Hotel Company, Dated October 2, 1925, extended to 1934, 6%, semiannually, secured on Lot 175, Square 70	10,200 00
Harry A. Miller, Dated November 5, 1927, 5 years, 6%, semi-annually, purporting to be secured by deed of trust on Lots 28, 29, 30, 31, 32 and 2, Square 163	5,000 00
Philip Milstone, Dated September 12, 1929, 3 years, 6%, semi-annually, secured on Lots 806, 807 and 808, Square 378	42,000 00
Harriette B. Stuart, Dated March 31, 1925, extended to 1932, 6%, secured on Lot 32, Square 2572	600 00
	\$82,300 00

The following notes were issued through the office of Swartzell, Rheem and Hensley Company and are carried herein at value of \$1.00 each:

## Rose G. Casey,

Dated November 7, 1925, 5 years, 6½%, semi-annually, purporting to be secured by deed of trust on Lots 9 and 10, Square 2672, Carried herein at

1 00



## REPORT OF THE COMPTROLLER

Robert E. Doleman, Dated May 16, 1927, 3 years, 6%, semiannually, purporting to be secured by deed of trust on Part Lots 13 and 14, Square 919, Carried herein at.....	1.00	
Brice G. Payne, Dated June 30, 1925, 5 years, 6½%, semi- annually, purporting to be secured by deed of trust on Part Lots 14 and 15, Square 2528, Carried herein at.....	1.00	
Alton W. Peters, Dated August 4, 1927, 3 years, 6%, semiannually, purporting to be secured by deed of trust on Lots S. T. R. V and W, Square 755.....	1.00	
Howard A. Schledt, Dated July 30, 1927, 3 years, 6%, semiannu- ally, purporting to be secured by deed of trust on Lot 4, Square 2138, Carried herein at....	1.00	
David L. Stern, Dated January 30, 1928, 3 years, 6%, semi- annually, purporting to be secured by deed of trust on Lot 24, Square 1972, Carried herein at.....	1.00	
Hugh Woods, Dated April 25, 1927, 3 years, 6%, semiannu- ally, purporting to be secured by deed of trust on Lot 119, Square 375, Carried herein at .....	1.00	\$7.00

## REAL ESTATE (NOT APPRAISED)

Washington, D. C. Lot 808, Square 335, improved in part by premises No. 1731 11th Street, N. W. Lot 813, Square 68, improved in part by premises No. 2144 P Street, N. W. Lot 817, Square 104, unimproved lot between 526 and 530 20th Street, N. W.		
Maryland 3 Acres of land on Benning Road, District No. 2 Jewelry Appraised at .....	92.00	
		<u>\$179,481.87</u>

## THE RICHARD E. PAIRO FUND INVESTMENTS

STOCKS	Book Value
Alleghany Corporation 100 shares of Common Stock .....	\$2,700.00
American Security and Trust Company 20 shares of Capital Stock.....	8,220.00
Bethlehem Steel Corporation 50 shares of Cumulative Preferred Stock.....	6,531.25

## TRUST ACCOUNTS

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Canada Packers, Limited 50 shares of Cumulative Preference Stock.....	4,912.50
Capital Traction Company 300 shares of Capital Stock.....	21,600.00
Chicago, Milwaukee, St. Paul and Pacific Railroad Co. 100 shares of Common Stock.....	2,100.00
Columbia Gas and Electric Corporation 60 shares of Cumulative Preferred Stock "A"....	6,592.50
Drug, Incorporated 56 shares of Capital Stock.....	4,480.00
E. I. du Pont de Nemours and Company 56 shares of Non-voting Debenture Stock.....	7,252.00
Kreuger and Toll Company 200 American Certificates.....	6,525.00
Merchants Transfer and Storage Company 100 shares of Preferred Stock.....	10,000.00
Mergenthaler Linotype Company 150 shares of Capital Stock.....	15,806.25
The National Bank of Washington 100 shares of Capital Stock.....	25,500.00
The Pennroad Corporation 100 shares of Common Stock.....	1,300.00
The Potomac Insurance Company of the D. of C. 12 shares of Capital Stock.....	1,320.00
The Riggs National Bank of Washington, D. C. 114 shares of Capital Stock.....	60,420.00
Safeway Stores, Incorporated 60 shares of Common Stock.....	9,690.00
Texas Gulf Sulphur Company 100 shares of Common Stock.....	5,912.50
Union Trust Company of the D. of C. 100 shares of Capital Stock.....	31,100.00
The United Corporation 50 shares of \$3 Cumulative Preference Stock.....	2,556.25
Van Sweringen Corporation 60 shares of Common Stock.....	1,425.00
	<hr/> \$235,943.25

## BONDS

Associated Gas and Electric Company \$2,000 5½% Convertible Investment Certifi- cates, due 1938.....	\$1,645.00
Brooklyn Edison Company \$9,000 5% General Mortgage Gold Bonds Series "E", due 1952.....	8,707.50
Chicago, Milwaukee, St. Paul and Pacific R.R. Co. \$2,500 5% 50 Year Mortgage Gold Bonds Series "A", due 1975.....	2,400.00
Houston Independent School District \$5,000 5% Serial Gold Bonds, due 1952.....	5,200.00
Market Street Railway Company \$5,000 7% Sinking Fund Gold Bonds, Series "A", due 1940.....	4,625.00

## REPORT OF THE COMPTROLLER

Southern California Edison Company		
\$3,500 5% Refunding Bonds, due 1954.....	3,351.25	
United States of America—4th Liberty Loan		
\$98,000 4½%, due 1933-38.....	99,254.92	
Washington Gas Light Company		
\$1,500 6% 10 Year Mortgage Gold Bonds, Series		
"B", due 1936.....	1,575.00	
		\$126,758.67
		<u>\$362,701.92</u>

## STOCKS NOT APPRAISED

Alvarez Mining Company	
500 shares of Capital Stock, par value \$1.00.	
The Batopilas Leasing Corporation	
100 shares of Preferred Stock, par value \$10.00.	
The Batopilas Mining Company	
1188 shares of Capital Stock, par value \$20.00.	
Butte Copper Consolidated Mines	
500 shares of Capital Stock, par value 50c.	
Kansas City Power and Light Company	
50 shares of First Preferred Series "B", no par value.	
St. Louis-San Francisco Railway Company	
50 shares of Preferred Non-cumulative 6% stock, par value	
\$100.00.	
Victory Gold Mines, Limited.	
500 shares of Capital Stock, par value \$1.00.	

## BONDS NOT APPRAISED

Batopilas Mining Company	
Certificate of Deposit for \$600.00 of 6% Bonds.	

## TRUST NOTES NOT APPRAISED

	Balance Due
Edith E. Baer	
\$5,000 dated October 26, 1925, due October 26, 1934, interest	
6½%. Secured by Lot 155, Square 155.....	\$ 4,690.00
Wilton Banks	
Dated December 13, 1909, due December 13, 1932, interest	
6%. Secured by Part of Lot 9, Square 51.....	1,800.00
Catherine H. Bauer	
\$12,000 dated October 22, 1925, due October 22, 1932, inter-	
est 6%. Secured by Lot 840. Square 2560.....	12,000.00
Joseph R. Branson	
\$3,000 dated September 18, 1928, due September 18, 1931,	
interest 6½%. Secured by Lot 45, Square 358.....	3,000.00
Awaiting refinancing and payment.	
Lizzie G. Brittain	
\$7,500 dated March 25, 1925, due March 25, 1931, interest	
7%. Secured by Lot 824, Square 2844.....	7,500.00



## TRUST ACCOUNTS

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Annie T. Buckey	
\$2,000 dated October 1, 1927, due October 1, 1933, interest 6%. Secured by Lot 23, Square 1021.....	2,000.00
Homer B. and Lena B. Butler	
\$5,000 dated February 25, 1927, due February 25, 1933, interest 6½%. Secured by Lot 106, Square 3101.....	5,000.00
Irene Chapman	
\$4,000 dated December 29, 1925, due December 29, 1931, interest 6%. Secured by Lot 827, Square 793.....	4,000.00
Paul J. and Hattie L. Cook	
\$3,000 dated October 15, 1929, due October 15, 1932, interest 6½%. Secured by Lot 318, Square 2887.....	3,000.00
Frances B. Davis	
\$2,000 dated October 7, 1924, due October 7, 1933, interest 6½%. Secured by Lot 157, Square 1026.....	2,000.00
\$2,000 dated October 7, 1924, due October 7, 1933, interest 6½%. Secured by Lot 158, Square 1026.....	2,000.00
\$2,000 dated October 7, 1924, due October 7, 1933, interest 6½%. Secured by Lot 159, Square 1026.....	2,000.00
Murray B. and Fannie Davis	
\$5,000 dated March 13, 1926, due March 13, 1934, interest 6½%. Secured by Lot 116, Square 190.....	5,000.00
Patrick and Mary J. Davis	
\$556.74 dated June 20, 1928, due in monthly instalments of \$30.00, interest 6%, Secured by Lot 39, Square 190.....	442.53
Walter Dyson	
\$5,500 dated November 7, 1923, due November 7, 1932, interest 6%, Secured by Lot 26, Square 3093.....	5,500.00
Zita E. Dyson	
\$6,500 dated August 31, 1926, due August 31, 1932, interest 6%. Secured by Lot 36, Square 312.....	6,500.00
Reverend William Harris	
\$250 dated April 2, 1930, due April 2, 1931, interest 6%, Secured by Lot 95, Block 6, "Mount Pleasant".....	250.00
\$3,000 dated April 2, 1930, due April 2, 1933, interest 6%, Secured by Lot 95, Block 6, "Mount Pleasant".....	3,000.00
George E. C. and Louise A. Hayes	
\$1,499.08 dated February 7, 1929, Payable \$100.00 per month on interest and principal, interest 6%, Secured by Lot 56, Square 153.....	1,106.69
Christian and Katie D. Herold	
\$5,000 dated May 31, 1922, due May 31, 1934, interest 6%, Secured by Part of Lot 2, Square 787.....	5,000.00
Joseph F. and Mary E. Holland	
\$4,000 dated May 12, 1920, due May 12, 1932, interest 6%, Secured by Lot 70, Square 240.....	4,000.00
Awaiting refinancing and payment.	
\$2,800 dated July 16, 1923, due July 16, 1932, interest 6½%, Secured by Lot 182, Square 235.....	2,800.00
Renewal Pending.	
2,800 dated July 16, 1923, due July 16, 1934, interest 6½%, Secured by Lot 184, Square 235.....	2,800.00

## REPORT OF THE COMPTROLLER

\$2,800 dated July 16, 1923, due July 16, 1932, interest $6\frac{1}{2}\%$ , Secured by Lot 187, Square 235..... Renewal pending.	2,800.00
Ida H. Lewis \$3,200 dated October 15, 1929, due October 15, 1932, interest 6%. Secured by Lot 131, Square 365.....	3,200.00
Peyton G. Nevitt \$500 dated October 15, 1929, due October 15, 1930, interest 6%. Secured by Lot 94, Square 3102.....	500.00
\$4,000 dated October 15, 1929, due October 15, 1932, interest 6%. Secured by Lot 94, Square 3102.....	4,000.00
Nannie M. H. Phillips \$500 dated December 17, 1929, due December 17, 1932 \$5,000 dated December 17, 1929, due December 17, 1932, in- terest 6%. Secured by Lot 89, Square 96.....	5,500.00
Annie J. Porter \$3,000 dated November 6, 1925, due November 6, 1932, inter- est 6%. Secured by Lots 144 and 145, Square 1026.....	3,000.00
M. H. Richmond \$11,000 dated January 9, 1925, due January 9, 1934, interest $6\frac{1}{2}\%$ . Secured by Part of Lot 12, Square 55. Principal payable in monthly instalments of \$75.00.....	10,550.00
James H. and Harriet Ritmond \$5,000 dated November 9, 1926, due November 9, 1929 inter- est 7%. Secured by Lot 65, Square 3119.....	5,000.00
Esta G. Shelby \$6,801.12 dated January 21, 1925, due January 21, 1933, in- terest 6%. Secured by Parcel 141/2 "Youngsborough".....	5,000.00
Nathan Slavsky \$6,000 dated October 4, 1926, due October 4, 1932, interest 6%. Secured by Lot 22, Square 958.....	6,000.00
Arthur Sparrow \$4,500 dated October 16, 1928, due February 4, 1934, inter- est $6\frac{1}{2}\%$ . Secured by Lot 37, Square 511..... \$1,011.90 dated April 16, 1931, due in monthly instalments of \$25.00 on interest and principal. Interest $6\frac{1}{2}\%$ , Secured by Lot 37, Square 511.....	4,500.00 969.91
Sophie Stelzer \$2,200 dated October 8, 1927, due October 8, 1933. \$2,200 dated October 8, 1927, due October 8, 1933. Interest 6%, Secured by Part of Lots 804 and 806, Square 414.....	4,400.00
Turner C. Thompson No. 10 of 12 for \$200, dated April 1, 1922, due October 1, 1924 No. 11 of 12 for \$200, dated April 1, 1922, due January 1, 1925 No. 12 of 12 for 300, dated April 1, 1922, due April 1, 1925. Secured by tract in Germantown, Montgomery County, Maryland. Payable in monthly instalments of \$15.00 on interest and principal. Interest 6%.....	1,039.83

## TRUST ACCOUNTS

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Lawrence J. Waggaman

\$5,000 dated June 15, 1925, due June 15, 1934, interest 6%.

Secured by lot 17, Square 82..... \$5,000.00

Bessie H. Wilkes

\$900 dated November 4, 1920, due November 4, 1932, interest 7%. Secured by Lot 877, Square 2877.....

900.00

E. D. Williams

No. 1 for \$4,000, dated June 24, 1931, due June 24, 1934

No. 2 for \$581.15, dated June 24, 1931, due June 24, 1934,

payable in monthly instalments of \$25.00 on interest and principal. Interest 6%, Secured by Lot 44, Square 395 .....

4,378.26

Joseph C. Zirkle

\$282.00 dated September 23, 1926, due in sixty days. Inter-

est 6%. Secured by first trust note of Paul Spadacino, dated December 4, 1925, at 6½%. Lot 63, Square 3874 .....

272.00

Remaindermen Interest of The George Washington University, residuary legatee of the late Richard E. Pairo, as created by article eleven (11) of his last will and testament .....

28,000.00

## LEWIS MEDICAL SCHOOL FUND INVESTMENTS

## BONDS

	Book Value
Chesapeake and Potomac Telephone Co. of Virginia	
\$1,000 8% First Mortgage 30 year Sinking	
Fund Gold Bond, Series "A", due 1943 .....	\$1,015.00
Federal Land Bank Bonds	
\$1,000 4½% Federal Farm Loan on Federal	
Land Bank of Baltimore, due 1953 .....	1,000.00
\$1,000 4½% Federal Farm Loan on Federal	
Land Bank of Louisville, due 1943 .....	1,008.75
	<u>\$3,023.75</u>

## REAL ESTATE

Lewis Properties, 1406-8-10 P Street, and 1416-18

and 1502 14th Street, N. W.

\$145,000.00

Deduct Trust Notes Payable, Lewis Properties. . . 45,000.00

100,000.00

\$103,023.75

Powell Scholarship Fund Investments

Powell House, 1707 I Street, N. W. ....

\$30,000.00

Spencer Scholarship Fund Investments

Spencer Farm, Knox County, Illinois .....

\$18,135.00

Byron Andrews Memorial Scholarship Fund Investments

Elmer W. Brandes Note

Number 3 of 3, secured by deed of trust on Lot 25,

Square 1938, interest 5½%, due July 16, 1935.. \$3,000.00

## REPORT OF THE COMPTROLLER

Morris Rose Notes		
Numbers 5 and 6 of 8, secured by deed of trust on		
Lot 24, Square 180; interest $5\frac{1}{2}\%$ , due April		
15, 1934	2,000.00	\$5,000.00
<i>Elma Lewis Harvey Scholarship Fund Investments</i>		
Pauline V. Beyer Note		
Number 6 of a series of 66, secured by Lot B and part of Alley		
H. Square 376; interest $5\frac{1}{2}\%$ , due December 17, 1931.		
Note continued overdue by consent of The Washington		
Loan and Trust Company, Trustees of the fund		5,000.00
<i>Sharpe Medical School Fund Investments</i>		
John F. Burns Note		
Secured by deed of trust on lots 50, 51, 52, and 53, block 8,		
"Washington Heights"; interest 6%, due October 2, 1932		8,000.00
TOTAL GENERAL ENDOWMENT FUNDS INVESTMENTS—EXHIBIT "A"		\$1,986,351.93

## SCHEDULE No. 27

## EXECUTORY TRUST FUNDS INVESTMENTS

As at August 31, 1932

## BONDS

	Book Value
Commonwealth of Australia	
\$12,000 5% External Loan, due 1957	\$11,775.00
Fruit Growers Express Co.	
\$10,000 $4\frac{1}{4}\%$ Equipment Trust; Series "H",	
due 1943	9,325.00
Pacific Gas and Electric Co.	
\$5,000 $4\frac{1}{2}\%$ First and Refunding Mortgage	
Bond, due 1960	4,900.00
Pennsylvania Company	
\$10,000 $4\frac{3}{4}\%$ , Secured Gold Bonds, due 1963	9,875.00
Potomac Electric Power Co.	
\$2,000 5% Consolidated Mortgage Gold Bonds,	
due 1936	2,028.75
	\$37,903.75

## TRUST NOTES

	Amount
Fidelity Storage Company Notes	
Numbers 1, 15, 22, 23, 28, 33, 34, 35, 48, and 55	
of 63, secured by deed of trust on lot 58, square	
205; interest $5\frac{1}{2}\%$ , due June 24, 1934	\$22,000.00
Nettie and Fayette Moore Notes	
3 notes as follows:	
\$1,000 due November 7, 1932	
1,000 due November 7, 1932	
1,000 due January 7, 1933	
Secured by deed of trust on lots 23, 24, 28,	
29 and part of lot 65, Square 36, "Columbia	
Heights." Interest 6%	3,000.00
	\$25,000.00

TOTAL EXECUTORY TRUST FUNDS INVESTMENTS—EXHIBIT "A"..... \$62,903.75



## TRUST ACCOUNTS

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## SUMMARY OF TRUST FUNDS INVESTMENTS AND UNINVESTED CASH

As at August 31, 1932

General Endowment Funds	Stocks	Books	Trust Notes	Real Estate	Certificate of Deposit	Jewelry	Cash	Total
Consolidated Fellowship Fund	\$23,191.26	\$514.79 48	\$44,140.24	\$21,924.70	\$150.00		\$147.83	\$875,170.81
Scottish Bire Endowment Fund		\$12,926.44	\$7,000.00				71.59	550,330.00
Thomas Bradford Sanders Fellowship Fund								
Richard E. Paine Fund - Athletics	67,345.00	23,717.87	\$2,107.00			\$92.00	28.57	179,510.44
Lewis Medical School Fund	235,343.25	126,728.67		100,000.00			4,168.47	376,870.39
Powell Scholarship Fund		3,923.77		20,000.00			280.40	103,194.15
Spencer Scholarship Fund				18,115.00				30,900.00
Byron Andrews Memorial Scholarship Fund								18,115.00
Elma Lewis Harvey Scholarship Fund			\$4,000.00					5,000.00
Sharpe Memorial School Fund			\$5,000.00					5,000.00
			\$8,000.00					8,000.00
TOTAL EXHIBIT "A"	\$326,679.81	\$887,153.18	\$602,217.24	\$170,059.70	\$150.00	\$92.00	\$4,708.46	\$1,991,079.79
TOTAL EXECUTORY TRUST FUNDS - EXHIBIT "A"		17,901.77	25,093.08				33,996.81	76,991.66
TOTAL ALL FUNDS	\$346,679.81	\$905,054.95	\$627,217.24	\$170,059.70	\$150.00	\$92.00	\$48,705.27	\$2,068,071.18

# REPORT OF THE COMPTROLLER

THE GEORGE WASHINGTON UNIVERSITY  
 TRUST FUNDS INCOME AND EXPENSE  
 SCHEDULE No. 28—GENERAL ENDOWMENT AND EXECUTORY TRUST FUNDS  
 For the Year Ended August 31, 1932

[illegible]

## TRUST ACCOUNTS

[illegible]





THIRD DIVISION  
SELF-SUPPORTING DEPARTMENTS  
FOR THE YEAR ENDED  
AUGUST 31, 1931

## REPORT OF THE COMPTROLLER

## SCHEDULE No. 29

THE GEORGE WASHINGTON UNIVERSITY  
THIRD DIVISION—SELF-SUPPORTING DEPARTMENTS  
BALANCE SHEET

As of August 31, 1932

*Assets*

<b>Current Assets:</b>		
Cash on Deposits .....	\$4,950.29	
Inventory—The University Store .....	12,020.69	
Estimated Inventory—The Duplicating Bureau .....	25.00	\$16,995.98
<b>Fixed Assets:</b>		
Equipment—The Duplicating Bureau .....	\$2,594.94	
Less—Reserve for Depreciation .....	914.36	1,680.58
		<u>\$18,676.56</u>

*Liabilities and Surplus*

Liability of the Duplicating Bureau to The University .....	\$1,468.31
Liability of the University Store to The University .....	6,696.62
<b>Surplus:</b>	
Balance August 31, 1931 .....	\$5,791.14
Add—Athletics Deficit made good by General Funds .....	27,789.10
	<u>\$33,580.24</u>
Deduct—Operating Loss for Year as per Profit and Loss Statement—Schedule No. 30 .....	23,068.61
Surplus, August 31, 1932 .....	<u>10,511.63</u>
	<u>\$18,676.56</u>

## SCHEDULE No. 30

THE GEORGE WASHINGTON UNIVERSITY  
THIRD DIVISION—SELF-SUPPORTING DEPARTMENTS  
STATEMENT OF PROFIT AND LOSS

For the Year Ended August 31, 1932

<b>Hospital Services:</b>	
Receipts .....	\$13,809.55
Payments .....	12,470.58
Profit for Year .....	\$1,338.97
<b>Medical Services:</b>	
Receipts .....	\$5,265.00
Payments .....	3,966.15
Profit for Year .....	1,298.85

# THIRD DIVISION

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## The Duplicating Bureau:

Sales..... \$6,868 99

### Less—Cost of Sales:

Supplies Inventory, August 31, 1931... \$491 46  
Supplies Purchased..... 2,817 10

\$3,308 56

Supplies Inventory, August 31, 1932,  
Estimated..... 25 00

Cost of Supplies Used..... \$3,283 56

Salaries..... 3,464 08

Depreciation on Equipment..... 259 49

Repairs to Equipment..... 54 48

Cost of Sales..... 7,061 61

Loss for Year..... 192 62

## The University Store:

Sales..... \$23,927 52

### Less—Cost of Sales:

Inventory, August 31, 1931... \$11,675 24  
Purchases..... 20,596 13

\$32,271 37

Inventory, August 31, 1932..... 12,020 69

Cost of Sales..... 20,250 68

Gross Profit on Sales... \$3,676 84

Less—Stores Salaries..... 1,897 50

Profit for Year..... 1,779 34

## The University Handbook:

Receipts..... \$325 00

Payments..... 325 00

## The Cherry Tree:

### Receipts:

Advertising..... \$400 00

Photography..... 1,320 50

Organizations..... 1,955 00

Subscriptions..... 1,789 00

5,464 50

### Payments:

Salaries..... \$900 00

Printing..... 3,804 21

Advertising..... 64 55

Miscellaneous..... 199 79

4,968 55

Profit for Year..... 495 95

## REPORT OF THE COMPTROLLER

## Athletics:

## Receipts:

Football—Gates.....	\$8,117 60	
Football—Guarantees.....	6,500 00	
Basketball—Gates.....	244 00	
Basketball—Guarantees.....	475 00	
Rifle.....	20 00	
Transfer of Student Activity Fees.....	18,955 00	
Reappropriation to Account No. 935.....	75 00	
		<u>\$34,386.60</u>

## Payments:

Salaries.....	\$4,245 00	
Football.....	36,465 63	
Basketball.....	11,046 48	
Rifle.....	499 47	
Swimming.....	1,139 40	
Tennis.....	494 89	
Awards.....	1,504 50	
Golf.....	100 00	
Office Expense.....	150 00	
Postage.....	150 00	
Telegrams and Telephone.....	349 91	
Rain Insurance.....	1,500 00	
Renovating and Laundry.....	799 86	
Supplies.....	149 92	
Summer Expense.....	1,805 64	
Locker Equipment.....	500 00	
Apparatus.....	275 00	
		<u>62,175.70</u>

Loss for Year..... 27,789 10

Net Loss for Year Transferred to Surplus Account—Schedule No. 29.. \$23,068 61



THE GEORGE WASHINGTON UNIVERSITY  
REPORT OF THE COMPTROLLER

For the Year Ended August 31, 1931

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THE  
GEORGE  
WASHINGTON  
UNIVERSITY  
BULLETIN

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PHYSICAL EDUCATION FOR WOMEN



WASHINGTON, D. C.

1932

## DEPARTMENT OF PHYSICAL EDUCATION FOR WOMEN

### UNIVERSITY OFFICERS OF ADMINISTRATION

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*  
William Carl Ruediger, Ph.D., *Dean of the School of Education.*  
Henry Grattan Doyle, A.M., *Dean of the Junior College.*

### THE DEPARTMENT FACULTY

Ruth Harriet Atwell, Ph.B., *Associate Professor of Physical Education for Women, Executive Officer.*  
Denison University.  
Graduate Department of Hygiene and Physical Education for Women,  
Wellesley College.

Grace G. Purse, M.D., *Lecturer on Hygiene.*  
The George Washington University.

Maude Parker, *Lecturer in Physical Education for Women.*  
Director of Women's and Girls' Activities, Department of Playgrounds,  
D. C.

Helen Bennett Lawrence, *Instructor in Physical Education for Women.*  
Arnold College.  
Columbia University.

Ruth Mary Aubeck, B.S., *Instructor in Physical Education for Women.*  
Central School of Hygiene and Physical Education.  
Columbia University.

Agnes MacAulay Rodgers, A.M., *Instructor in Physical Education for Women.*  
Smith College.  
Boston School of Physical Education.  
University of Wisconsin.

Katharine Antoinette Chapman, A.B., M.D., *Associate University Physician.*  
The George Washington University.

Helen Taylor, A.B., *Assistant in Physical Education for Women.*  
The George Washington University.



## EXECUTIVE OFFICERS OF ALLIED DEPARTMENTS

- Education*—William Cullen French, Ph.D.  
*English*—DeWitt Clinton Croissant, Ph.D.  
*Germanic Languages and Literatures*—Edward Henry Sehrt, Ph.D.  
*History*—Samuel Flagg Bemis, Ph.D.  
*Physiology*—Errett Cyril Albritton, A.B., M.D.  
*Political Science*—Warren Reed West, Ph.D.  
*Psychology*—Fred August Moss, Ph.D., M.D.  
*Public Speaking*—Willard Hayes Yeager, A.M.  
*Romance Languages and Literatures*—Merle Irving Protzman, A.M.  
*Sociology*—Dudley Wilson Willard, Ph.D.  
*Zoology*—Paul Bartsch, Ph.D.

## FOUR-YEAR COURSE LEADING TO THE BACHELOR OF SCIENCE DEGREE WITH A MAJOR IN PHYSICAL EDUCATION

The purpose of this course is to qualify women for positions in the field of Physical Education. The curriculum for professional training in Physical Education includes courses in biological sciences, the theory and practice of teaching, practice work in Physical Education, and such cultural subjects as provide the intellectual and social background necessary for leadership.

Practice-teaching opportunities are available in the schools and playgrounds of Washington. Students in the therapeutic classes find opportunity for observation in the clinics of The George Washington University Medical School and numerous other clinics in the city.

The Women's Athletic Association of the University offers a broad field of activities including tennis, archery, golf, rifle, hockey, soccer, basketball, volley ball, baseball, track, bowling, and swimming. Opportunities to participate in the activities of Bit and Spur (riding club), the Dolphins (swimming club), and Orchesis (dancing club) of the University are offered to girls having these special interests.

## JUNIOR COLLEGE CURRICULUM

### FIRST YEAR

	Sem. hrs.
English 1-2 (rhetoric).....	6
Zoology 1-2 (introduction to Zoology).....	6
History, Political Science, or Sociology.....	6
Physical Education 1-2 (sports, gymnastics, and dancing).....	2
Physical Education 5-6 (physical-education activities for elementary schools and playgrounds).....	6
Academic electives.....	6
	32

# SCHOOL OF EDUCATION CURRICULUM

	SEM- HRS.
English 51-52 or 91-92 (literature) .....	6
Zoology 3 (comparative mammalian Anatomy) .....	3
Physiology 116 (general Physiology) .....	3
Psychology 1 and 2 (general and applied Psychology) .....	6
Physical Education 3-4 (sports, gymnastics, and dancing)* .....	2
Physical Education 7-8 (methods of teaching gymnastics, sports, and dancing)* .....	6
Academic electives† .....	6
	32

## SCHOOL OF EDUCATION CURRICULUM

### THIRD YEAR

Public Speaking 1 (principles of effective speaking) .....	3
Education 115 and 116 (technique of teaching and principles of Education) ..	6
Physical Education 101-2 (therapeutic gymnastics and physical examinations) ..	6
Physical Education 103-4 (kinesiology) .....	6
Physical Education 105 (scouting and other adolescent organizations) .....	1
Physical Education 106 (school health problems) .....	3
Physical Education 107 (history of physical education) .....	3
Physical Education 109-10 (methods of teaching gymnastics, sports, and dancing) .....	6
	34

### FOURTH YEAR

Education 151 and 152 (the high school and junior high school) .....	6
Physical Education 111-12 (organization and administration of physical education) .....	6
Physical Education 113-14 (methods of teaching gymnastics, sports, and dancing) .....	6
Physical Education 115 (advanced therapeutic gymnastics with practice teaching) .....	3
Physical Education 116 (practice teaching in physical education) .....	3
Physical Education 117 (tests and measurements in physical education) .....	2
Physical Education 118 (camp leadership) .....	2
Academic electives .....	6
	34

The registration period for the first semester of the academic year 1932-33 is September 17 to 20. For information regarding admission and registration, and a description of the courses of instruction, see the University Bulletin, which may be obtained upon request from the Registrar, 2033 G Street NW., Washington, D. C.

\* Activities include gymnastics, apparatus, and marching, folk, clog, and rhythmic dancing, hockey; basketball, tennis, swimming, soccer, archery; baseball, track, and golf.

† Students who do not offer Chemistry for entrance are required to take Chemistry 1-2.

THE  
GEORGE  
WASHINGTON  
UNIVERSITY  
BULLETIN

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ENTRANCE REQUIREMENTS  
AND  
COURSES OF STUDY



WASHINGTON, D. C.

1932

ou Going to College?

THE SCHOOL OF ENGINEERING



THE  
GEORGE  
WASHINGTON  
UNIVERSITY

BULLETIN

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ARE YOU PLANNING TO GO TO COLLEGE  
AFTER YOUR GRADUATION FROM  
HIGH SCHOOL?

The Summer Sessions  
1932



WASHINGTON, D. C.

1932

## A WORD TO HIGH-SCHOOL SENIORS

O There are many real advantages in beginning a college education in the Summer Sessions. The modern university extends its instruction over the entire year. It offers courses during its summer sessions which are an integral part of the academic curriculum. Regular courses of the freshman year are offered at convenient hours. It thus becomes possible for the high-school graduate to enter immediately upon his college course and complete one unit of study in those subjects which he elects.

There are certain aspects of this summer work which should be emphasized:

### 1. TIME IS SAVED

The time required to obtain a degree may be considerably shortened by attending the summer sessions. This is extremely important to the student who must support himself during his college course, or who plans to continue his education in professional schools, such as those of Law or Medicine.

### 2. CONCENTRATION

Because of the absence of much of the athletic and social activity of the regular sessions, there is every incentive to concentrate upon scholastic work. The freshman will find himself stimulated by a large group of serious-minded students who are intent upon deriving the greatest benefit from their classroom work.

### 3. NEW METHODS

College methods and studies are in many ways different from those of the high school. Freshman students in the summer sessions have an opportunity to make this important educational transition before the regular fall session begins.

The George Washington University is this year offering courses for freshmen in many subjects which are required for academic and professional degrees. If you wish to register, request an application blank from the Director of Admissions, 2033 G Street N.W. Additional information can be readily obtained at the Office of the Registrar or from the Dean of the Junior College.

The Sessions of the Junior College will be held as follows: nine weeks' term, June 20 to August 20; six weeks' term, July 5 to August 13. Students may register for the nine weeks' term as late as June 27.

## COURSES OF INSTRUCTION FOR FRESHMEN

Courses preceded by a star (\*) are in the six weeks' term, beginning July 5; all other courses begin on June 20, unless otherwise stated. The number of semester-hour credits is stated after the title of each course.

### ARCHITECTURE

- \*1 Architectural Drawing (2)
- \*3 Shades and Shadows (2)
- \*4 Architectural Rendering (2)
- \*20 Design, Elementary or Advanced (2)

### BOTANY

- \*5 Field Botany (4)
- 7 Post-session Field Trip (2)

### CHEMISTRY

- 5-6 General Chemistry (4-4)

### ECONOMICS

- 21-22 Principles of Accounting (3-3)

### ENGLISH

- \*1 English Rhetoric (2)
- \*2 English Rhetoric (2)
- 51 Survey of English Literature (3) First semester
- 52 Survey of English Literature (3) Second semester

### GEOLOGY

- \*5 Field Geology (4)

### GERMAN

- 1-2 First-year German (3-3)
- 5-6 Second-year German (3-3)

### GRAPHIC ART

- \*5-6 Pencil Sketching (2)
- \*7 Water Color (2)
- \*8 Water Color (2)

#### HISTORY

- 38 Modern European History (3)

#### MATHEMATICS

- 12 Plane Analytic Geometry (3)  
19 Differential Calculus (3)  
20 Integral Calculus (3)

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#### PHYSICS

- 12 Electricity and Magnetism (3)  
13 Dynamics, Sound, and Light (3)  
\*14 Modern Physical Phenomena (2)

#### POLITICAL SCIENCE

- 9 Government of the United States (3)  
10 State Government (3)

#### PSYCHOLOGY

- 1 General Psychology (3)  
2 Applied Psychology (3)

#### PUBLIC SPEAKING

- 1 Principles of Effective Speaking (3)  
4 Business and Professional Speaking (3)

#### ROMANCE LANGUAGES

##### FRENCH

- 1-2 First-year French (3-3)  
2x First-year French (3) Second semester  
5-6 Second-year French (3-3)

##### SPANISH

- 1-2 First-year Spanish (3-3)  
2x First-year Spanish (3) Second semester  
5-6 Second-year Spanish (3-3)

#### SOCIOLOGY

- 27 Principles of Sociology (3)

#### ZOOLOGY

- 1-2 Introduction to Zoology (4-4)  
\*5 Field Zoology (4)



THE  
GEORGE  
WASHINGTON  
UNIVERSITY  
BULLETIN

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VOL. XXX

No. 5

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THE SUMMER SESSIONS  
PRELIMINARY ANNOUNCEMENT

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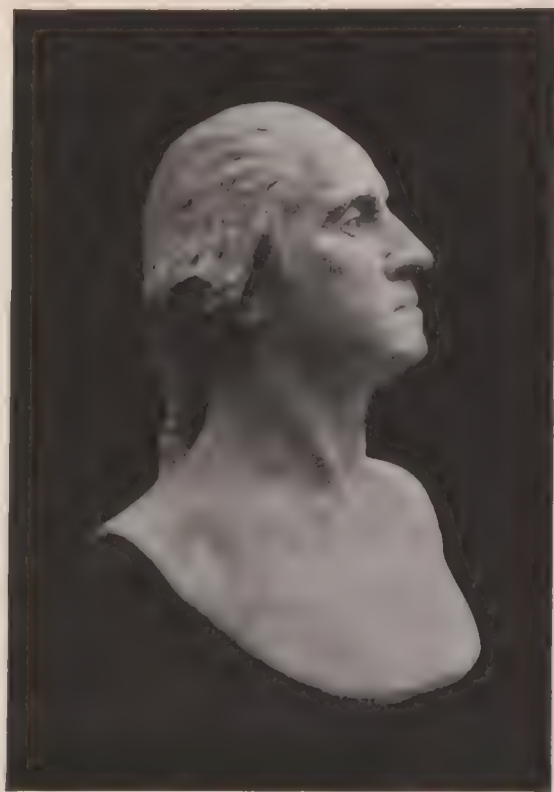
WASHINGTON, D. C.

PUBLISHED IN DECEMBER

MCMXXXI

BY THE UNIVERSITY

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HOUDON'S ORIGINAL BUST OF WASHINGTON  
AT MOUNT VERNON

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## GENERAL STATEMENT

Continuing its program instituted last year, the next Summer Sessions of The George Washington University will offer many special courses in its participation in the bicentennial celebration of the birth of Washington. Because of Washington's expressed interest in education "in the principles of politics and good government," the University will emphasize courses in the social studies. In addition, special curricula have been prepared in the fields of teacher-training and in the natural sciences. Also a full program of academic and professional courses in other branches of the University will be offered. A large number of the members of the regular University Faculty will teach during the summer, and many distinguished professors from other universities, as well as specialists from the Departments of the United States Government, have been added to the staff.

The Summer Sessions will be held as follows: nine weeks' term, June 20 to August 20; six weeks' term, July 5 to August 13. In the Law School the first term will be from June 20 to August 3, and the second term from August 4 to September 17.

Courses will be offered in the Junior College, Columbian College (the senior college), the Graduate Council, the Law School, the School of Education, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students. Students in the School of Engineering will have the opportunity to take many of their elective and required courses in the Junior College and Columbian College curricula.

This is a preliminary announcement of the Summer Sessions. A complete bulletin, giving information concerning all of the courses and special regulations relating to work in the separate Divisions of the University, will be ready for distribution in February. That bulletin will contain a complete schedule of the summer program, information concerning fees and expenses, and Faculty list. A copy of it will be sent upon request.

### ACADEMIC CREDIT

The Summer Sessions are an integral part of the University. Since the courses offered are the equivalent of the corresponding courses offered in the regular terms, academic credit for the completed work will be given toward the appropriate degrees in the various Schools and Divisions of the University.

The general catalogue should be consulted for information concerning regulations and requirements which apply to the various Colleges, Schools, and Divisions of the University.

#### SOCIAL AND RECREATIONAL LIFE

Provision is made for the social and recreational side of student life during the Summer Sessions. Two University receptions and dances will be given. The University's athletic facilities and equipment are available to summer students. Tours and excursions to places of interest, under the direction of competent guides, will be organized for out-of-town students. The numerous parks and golf courses of Washington, the riding trails, water sports on the Potomac and at near-by beaches, all offer a wide choice of outdoor recreation.

#### CLUB PRIVILEGES

For the benefit of out-of-town students, summer privileges (subject to certain limitations) have been granted by the Washington Branch of the American Association of University Women and by the University Club of Washington. Under this arrangement many students may enjoy the use of these club houses and contact with the membership by applying to the Dean of the Summer Sessions.

#### LIVING QUARTERS AND COSTS

The University has no dormitories. For the benefit of out-of-town students the Residence Bureau maintains a list of rooms and apartments near the University. Single rooms usually cost from twenty to thirty dollars a month, and double rooms, from ten to twenty dollars a month a person. Rooms with board, including breakfast and dinner, cost from forty to fifty dollars a month a person.



G.W.U. Buildings  
Along G Street

## SUMMER STUDY IN WASHINGTON

The Summer Sessions offer an opportunity to continue university work during the summer period. The educational value of a term of study in the Capital of the Nation is of great importance. It forms a background for both intelligent and appreciative citizenship. This value is increased by the extensive program which the National Government will present during 1932 in commemoration of the bicentennial of the birth of Washington. At no time should the significance of George Washington and his relation to our national life be better interpreted. History, political science, economics, literature, and



U.S. Capitol  
Front View



Rear  
View

current events are all vivified by a first-hand knowledge of our national institutions and traditions. The schedule of classes will give the student ample time to attend pageants

and public ceremonies of the bicentennial program, to visit the great libraries and laboratories of the Capital, and to observe the Departments and Bureaus of the Government in operation. The many educational and scientific organizations with central offices and exhibits situated in

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Washington are accessible to students whose special interests draw on such resources. Excursions will be arranged to the many places of beauty and historic association in near-by Virginia and Maryland.

The National Capital stands in a region distinguished by the personal activities of George Washington, and in this area our national traditions were first expressed. A short distance down the Potomac River stands Mount Vernon, the home of Washington and the place most intimately associated with his career. The nearest town, Alexandria, is extremely rich in its associations with the First President and with early American history. Directly across the Potomac from Washington are the hills of Arlington, the home of Martha Washington. The present Arlington mansion, built by Washington's adopted son, was the residence of General Robert E. Lee when he resigned from the army to assume charge of the Confederate forces at Richmond. Old historic Georgetown, now a part of the District of Columbia, has many memories of General Washington. It was in this village that he met local land-owners and arranged for the purchase of land for the District of Columbia. Georgetown was the headquarters of Washington and Major L'Enfant when they supervised the work of the surveyors laying out the Capital of the Nation.

The city of Washington, situated on the east bank of the Potomac, with its many parks and shaded boulevards, has the reputation of being the most beautiful city in America. The monumental classic buildings which house the Departments of the Government, the elegant dignity of the White House, and the grandeur of the Capitol dominate a city of handsome residences and wide avenues. The notable monuments, the parks and wooded drives contribute to an atmosphere of distinction expressive of the best spirit of our national life.

The Government has been likened to a great university offering special opportunity in the study of governmental administration, diplomacy, the practical application of our constitutional principles, the administration of law, and of political affairs generally. Bureaus, experimental stations, laboratories, museums, and observatories involve every science, and thousands of eminent specialists give to the nation the results of study and research in a multitude of reports. Realizing the unique educational value of such activities, the Congress resolved "that the facilities for research and illustration in any governmental collections now existing or hereafter to be established in the city of Washington



Interior Library of Congress

O



Pan American Union



Scottish Rite  
Temple



National  
Geographic  
Society



Carnegie Institution  
of Washington



National Education Association

for the promotion of knowledge shall be accessible . . . to the scientific investigators and to students of any institution of higher education now incorporated . . . under the laws of Congress."

The Library of Congress is the greatest of our national institutions in its relation to research and learning. Its large collections include the rarest historical documents and publications; its unique manuscripts and records make up the richest body of source material bearing on the history of our Nation. It contains practically every book printed in America, as well as the most prized of foreign publications. The new Folger Shakespeare Library and special collections in other museums and institutions supplement the Library of Congress in placing Washington foremost as a center of research. The Government's broad educational program centers in the Office of Education, which advises with State, county, and urban school officers as to the administration and improvement of schools, and brings to teachers the results of national experiment and experience. The Bureau of Standards, a unique scientific laboratory, with its large staff of experts, conducts special investigations in the interests of science and technical subjects. The Smithsonian Institution, with its International Exchange Service, distributes a vast accumulation of scientific data and information. The National Museum, with many millions of specimens, is a vast organized collection of the ideas and works of man, illustrating how his simple arts and early beliefs developed into our modern complex culture.

In addition to these Federal institutions which contribute so largely to Washington as a center of learning, there are many other converging forces to make it the focus of educational, intellectual, and cultural achievement. Scientific and educational groups such as the Carnegie Institution of Washington, the American Council on Education, the National Academy of Sciences, the National Research Council, the National Education Association, and the National Geographic Society, with many others, are situated here. Many art galleries, such as the National,

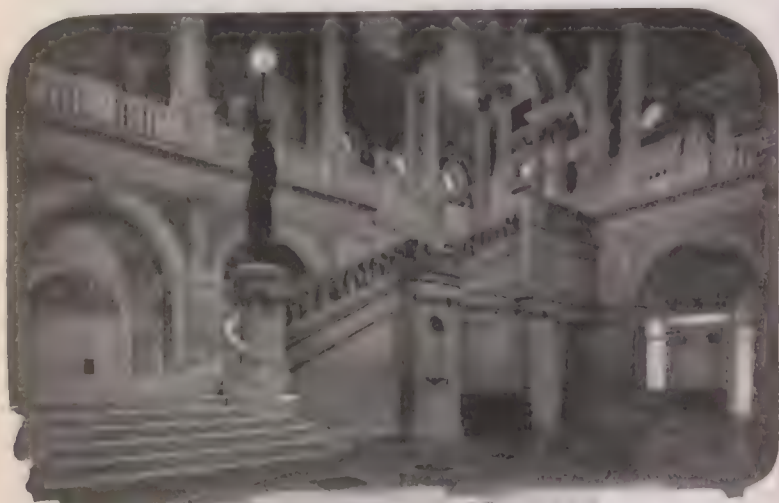


New  
Shakespearean Library



O the Corcoran, and the Freer, with their priceless collections, are accessible to the student of Fine Arts. And with the increasing importance of the United States in world affairs, Washington also has become the crossroads of international life, in contact with old-world cultures and an internationally recognized center of influence. International groups, such as the Pan American Union and the Carnegie Institution for the Advancement of Peace, have made Washington their headquarters. The embassies and legations of foreign countries, with their staffs of diplomatic experts and assistants, also contribute largely to the international aspect of life in the Capital of the Nation.

In such an atmosphere it is not strange that many institutions of higher learning have developed. Georgetown University, American University, The Catholic University of America, and The George Washington University not only have derived stimulation from the presence of these other cultural influences in the Capital, but the scholars of their faculties and the large body of students in all branches of university work promote the position of Washington as a center of learning.



Main Stairway—Library of Congress



## SPECIAL CURRICULA FOR 1932

Because of its situation, The George Washington University is in a position to organize certain types of academic work which profit especially by the resources of the Departments of the Federal Government and other institutions in the National Capital. Three groups of courses in particular have been prepared for the coming summer which deserve the attention of qualified students. These groups are (1) a special program in the related fields of History, Economics, and Political Science which, under the School of Government, become significantly allied to the Washington bicentennial program; (2) courses for teachers in the School of Education which are new in material and presented by distinguished visiting specialists in their separate fields; (3) a cycle of field courses in the Natural Sciences which are not only interrelated but which serve as a groundwork for research in Geology, Botany, and Zoology.

### GOVERNMENT AND SOCIAL SCIENCES

In addition to basic courses offered by members of the University Faculty, several special topics will be presented by outstanding authorities and specialists. In Economics two experts from the Federal Department of Commerce have been secured. The Director of the Bureau of Foreign and Domestic Commerce, Frederick M. Feiker, will give a course dealing with modern trends in the organization of business, and Dr. Frank M. Surface, Assistant Director of the Bureau of Foreign and Domestic Commerce, will offer work in the principles of merchandising. In History Professor J. Fred Rippey, of Duke University, will present special studies of George Washington and other revolutionary leaders of the Americas, and work on the relations of America with Europe within recent times. In Political Science, Professor Frederic A. Ogg, of the University of Wisconsin and Editor of the *Political Science Review*, will give a course dealing with politics in the Far East and a seminar in comparative government.

The School of Government is giving special attention to the general subject of Latin America. In addition to a background course in Hispanic American history, an unusual seminar-conference in Hispanic American affairs will be offered. This seminar-conference presents to those students whose interests lie in the field of Hispanic American history and civilization, an exceptional opportunity to come into intimate contact with leading authorities in the field of Hispanic American affairs. The course has been so arranged that mutual views and opinions can be exchanged with the utmost facility and answers to perplexing questions can be found. The conference will meet two hours daily, five times a week, for six weeks. The first portion of each period will be devoted to lectures and the last portion to informal discussions. Each student will be provided with



Public Library

reading references in the nature of detailed bibliographies covering the subject of each lecture. At the conclusion of the conference a comprehensive examination will be given, and each student satisfactorily passing the course will be granted four academic credits.

The lectures in the conference will be given by a group of specialists selected from various parts of the United States. The lecturers include Dr. Philip Ainsworth Means, the leading authority on pre-Columbian civilization and an author of several works on American archeology and ethnology; Professor Arthur S. Aiton, of the University of Michigan, the author of several works on Hispanic American colonial history; Dr. William R. Manning, of the Division of Latin American Affairs of the Department of State, Professor of History at American University, and author and editor of numerous works in the field of Hispanic American relations; Professor Clarence H. Haring, of Harvard University, the author of volumes dealing with Hispanic American colonial and recent history; Dr. Samuel Guy Inman, of Columbia University, Executive Secretary of the Conference on Cooperation in Latin America and the author of several books on Hispanic American affairs; Professor Clarence F. Jones, of Clark University, the author of several treatises on Hispanic American economic life; Dr. Constantine McGuire, former Secretary General of the United States section of the Inter-American High Commission and former Assistant Director of the Institute of Economics; Miss Heloise Brainerd, Director of the Division of Intellectual Cooperation of the Pan American Union; Professor Cecil Knight Jones, of The George Washington University and the leading authority in the United States on present-day Hispanic American culture; Señor E. Gil Borges, Assistant Director of the Pan American Union and an internationally known authority on Hispanic American law and jurisprudence; Professor J. Fred Rippy, of Duke University, the author of several volumes on Hispanic American relations; Professor Charles C. Tansill, of American University, an authority on United

States relations with Hispanic America; and Dr. James Alexander Robertson, editor of the *Hispanic American Historical Review*, Research Professor in the John B. Stetson University, and one of the chief authorities in the United States on Hispanic American subjects. The whole course will be in charge of Dr. A. Curtis Wilgus, Associate Professor of Hispanic American History of The George Washington University, the author of a *History of Hispanic America* and other works. All students desiring to join the seminar-conference should communicate with Professor Wilgus in advance of registration.

#### EDUCATION AND TEACHER-TRAINING

The courses in the School of Education this year are arranged definitely to meet the needs of teachers of the various school levels. There are courses for teachers of very young children, for those who teach in the intermediate grades, and for those who teach in high school, both junior and senior. Three seminars will provide opportunity for instructors of teachers' colleges and other advanced students to work on research problems, utilizing the library of the Office of Education and other unique resources in Washington. Several courses will be given by permanent members of the Faculty of the School of Education. In addition, a number of new courses will be presented by distinguished visiting professors. Dr. Roy O. Billet, specialist in school administration of the National Survey of Secondary Education; Supervising Principal Julia Hahn, of Washington, D. C.; the Director of Elementary Curriculum and Methods, Miss Ethel Mabie, of Madison, Wisconsin; and Miss Harriet H. Alhers, Research Associate in Adult Education of the American Association of University Women, will all bring to their students new and important materials in developing their special studies.



National Academy of Sciences



This year, for the first time, the six weeks' term will contain many courses in other Departments of the University of particular interest and value to teachers, thus giving them the opportunity to take other work than the professional courses of the School of Education.

#### NATURAL SCIENCES

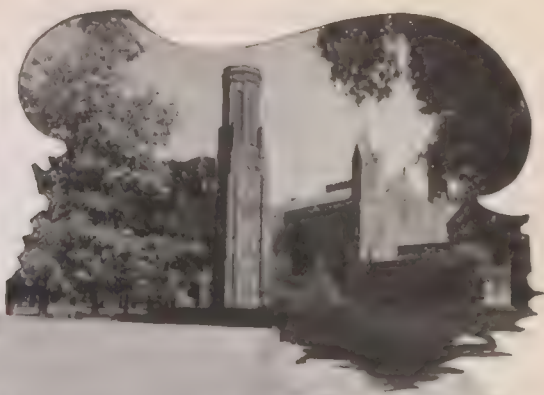
O Not only is work in the field of essential value in the study of the Natural Sciences, but obviously the summer months are those best adapted for such study. The region about Washington is a strategic location for field work in the Natural Sciences; no location offers a more varied terrain for the geologist, botanist, and zoologist. For the convenience of students taking field courses, locker and bathing facilities will be available in the University gymnasium.

For the study of Geology the region around Washington offers unique opportunities for field observation. Located on the fall line, between the hard rocks of the mountains and the softer deposits of the coastal plain, which divides the eastern United States into two great physiographic areas, this region exhibits, within its limits or within easy riding distance, many outcrops of the very ancient, complexly folded, igneous-rock formations of the Piedmont Plateau, and farther east, the comparatively recent horizontal sedimentary strata of the Atlantic coastal plain. In the Blue Ridge Mountains and the Appalachian Valley the intervening formations are exposed to view, thus making practically the entire geological column available for study close to the city, a situation altogether unique. In addition to the facts of historical geology to be observed to such advantage here, the principles of physical and dynamical geology can also be well studied. The phenomena here concerned range from those exhibited along the seashore and the drowned river valleys of the coastal plain, through the weathering processes and rock structure on the Piedmont Plateau, to the great structural features of the Appalachians.

The student of Botany will find that the vegetation of this district embraces well-developed outliers of the boreal mountain forests on the one hand, and of the Carolinian coastal pine barrens on the other. Within a few miles of Washington, to the west, are deep, cool gorges where thrive the sugar maple, white pine, rhododendron, hemlock, sweet birch, and associated plants of the mountain flora, which here reach their southeastern limits; while to the east lie the warm, acid soils of the coastal plain, occupied by holly, sweet gum, mistletoe, loblolly pine, blackjack, and Spanish oaks. There are sphagnum bogs with carnivorous plants such as pitcher plants, sundews, and bladderworts, together with many orchids (thirty-one species in all). The bald cypress of the south, with its curious "knees" or breathing roots, comes within fifteen miles of Washington.

In the many cascading streams crossing the fall line, the rare and curious *Podostemon* is to be found clinging against the swiftest currents.





Smithsonian Institution



Corcoran Gallery



Freer Gallery



National  
Museum

O The quiet waters of the lower Potomac are thick for miles with wild rice, wild celery, water lilies, and many other aquatic plants of all relationships. In the District flora there are no less than fifty-six species of ferns and fern allies, including, within a few minutes' walk of each other, the gray polypody of the south, the rare *Cheilanthes*, and the curious walking fern. Whether the botanist is interested primarily in the systematic study of the flora, in the ecological relations of plants to their environment, or in gathering materials for special morphological and cytological studies, he finds around Washington in the summertime an exceptional wealth of material close at hand.

The zoologist, like the botanist, has in Washington a most interesting meeting-ground of the northern and southern, the Piedmont Plateau and the coastal-plain faunas. The smaller streams emptying into the Potomac are minimal acid in reaction and are inhabited by a fauna quite distinct from that of the river, which has a minimal alkaline reaction. The brackish water of the numerous coastal lagoons and the salt water of Chesapeake Bay and the ocean itself are but a short distance away and yield rich returns to the investigator of aquatic life. The land faunas are equally distinctive. On the coastal islands, for example, one finds colonies of birds such as gulls, terns, and skimmers; while in the marshes, the sand dunes, and the deep recesses of pine barrens, many rare and interesting varieties make their habitat. For the immediate environs of the District of Columbia no less than 301 species of birds have been reported, of which 109 have been found nesting here. To these, additional forms may be added by visiting the Blue Ridge Mountains. What has been said of birds is equally true for other groups of animal life, all of which furnish an endless store of material to the student.

In the Smithsonian Institution, the National Museum, the Department of Agriculture, and the Geological Survey, the Government has brought together the largest group of working botanists, geologists, and zoologists in the world. These men have gathered unrivalled materials for scientific work in the way of libraries and collections. It was only natural, therefore, that the National Academy of Sciences and the National Research Council should have chosen Washington for their headquarters. For the graduate student well advanced in his field, its ready contacts with congenial specialists and the use of libraries and museums freely facilitated by the Government, make Washington the ideal location for carrying out his researches.



Sunset  
Over the  
Potomac

## COURSES OF INSTRUCTION†

Courses will be offered in the Junior College, Columbian College (the senior college), the Graduate Council, the Law School, the School of Education, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students.

The courses of instruction listed below are subject to some slight change. Courses preceded by a star (\*) are in the six weeks' term, beginning July 5; all other courses begin on June 20, unless otherwise stated. Courses preceded by a dagger (†) can be taken only as one unit; no credit is given for separate halves. The number of semester-hour credits is stated after the title of each course. All classes are held Monday to Friday, inclusive, unless otherwise designated.

### BOTANY

- |   |                                  |                      |
|---|----------------------------------|----------------------|
| *5 <i>Field Botany</i> (4)                  | 1.10 to 4.00 p.m.                | Griggs and Assistant |
| 7 <i>Post-session Field Trip</i> (2)        | Begins August 13                 | Griggs               |
| *125 <i>Physiological Plant Anatomy</i> (4) | 9.40 a.m. to 12.00               | Griggs and Assistant |
| 211 <i>Research</i>                         | Credits and hours to be arranged | Griggs               |

### CHEMISTRY

- |   |   |                         |
|---|---|-------------------------|
| †5-6 <i>General Chemistry</i> (4-4)     | 8.40 to 9.45 a.m., and 9.55 a.m. to 1.30 p.m. | Van Evera and Assistant |
| 35-36 <i>Inorganic Chemistry</i> (2-2)  | 9.55 a.m. to 1.30 p.m.                        | Van Evera               |
| †41-42 <i>Organic Chemistry</i> (4-4)   | 8.40 to 9.45 a.m., and 9.55 a.m. to 1.30 p.m. | Mackall and Assistant   |
| 135-36 <i>Inorganic Chemistry</i> (2-2) | 9.55 a.m. to 1.30 p.m.                        | Van Evera               |

### ECONOMICS

- |   |                      |           |
|---|----------------------|-----------|
| †1-2 <i>Principles of Economics</i> (3-3)                     | 5.10 to 7.00 p.m.    | Sutton    |
| †21 22 <i>Principles of Accounting</i> (3-3)                  | 5.10 to 7.00 p.m.    | Owens     |
| †109 10 <i>Commercial Geography</i> (3-3)                     | 5.10 to 7.00 p.m.    | Donaldson |
| *130 <i>Modern Trends in the Organization of Business</i> (2) | 6.10 p.m.            | Feiker    |
| *132 <i>Business Management</i> (2)                           | 7.10 p.m.            | Owens     |
| *135 <i>Corporation Finance</i> (2)                           | 9.40 a.m.            | Sutton    |
| *147 <i>Principles of Merchandising</i> (2)                   | 5.10 p.m.            | Surface   |
| *251 <i>Seminar</i> (2)                                       | Wednesday, 8.10 p.m. | Donaldson |

† Subject to changes, which will appear in the final Summer Sessions Bulletin.

## EDUCATION

*107	<i>The Pre-school Child</i> (2)	10.40 a.m.	Ahlers
111	<i>History of Education</i> (3)	7.40 a.m.	Coyner
*113	<i>Primary Reading</i> (2)	7.40 a.m.	Hahn
*116	<i>Principles of Education</i> (2)	10.40 a.m.	Dreese
*118	<i>The Activity Program</i> (2)	8.40 a.m.	Hahn
*133	<i>Educational Measurement</i> (2)	11.40 a.m.	Dreese
*140	<i>The Teaching of English in the Intermediate Grades</i> (2)	11.40 a.m.	Mabie
*141	<i>Teaching Problems in the Intermediate Grades</i> (2)	8.40 a.m.	Mabie
*145	<i>The Social Studies</i> (2)	10.40 a.m.	French
*149	<i>Elementary-school Curriculum</i> (2)	9.40 a.m.	French
*151	<i>The High School</i> (2)	7.40 a.m.	Billet
*152	<i>The Junior High School</i> (2)	10.40 a.m.	Billet
*158	<i>The Teaching of English in Junior and Senior High School</i> (2)	9.40 a.m.	Mabie
*213-14	<i>Backgrounds of Professional Courses for Teachers</i> (2-2)	11.40 a.m.	French
*221	<i>Seminar: Psychology of Learning</i> (2)	9.40 a.m.	Dreese
*253	<i>The High-school Curriculum</i> (2)	8.40 a.m.	Billet

## ENGLISH

*1	<i>English Rhetoric</i> (first semester) (2)	5.10 p.m.	Wilbur
*2	<i>English Rhetoric</i> (second semester) (2)	6.10 p.m.	Wilbur
51	<i>Survey of English Literature</i> (first semester) (3)	5.10 p.m.	Baker
52	<i>Survey of English Literature</i> (second semester) (3)	6.10 p.m.	Shepard
*131	<i>Elizabethan Poetry</i> (2)	9.40 a.m.	Shepard
*137	<i>Shakespeare</i> (2)	4.10 p.m.	Wilbur
141	<i>The Neo-classical Movement</i> (first semester) (3)	6.10 p.m.	Baker
162	<i>Victorian Poetry</i> (3)	5.10 p.m.	Shepard
*167	<i>Contemporary British Poetry</i> (2)	10.40 a.m.	Baker
271	<i>Seminar: Studies in American Literature</i> (3)	5.10 p.m.	Bolwell



## The Summer Sessions

17

### FINE ARTS

#### ARCHITECTURE

- |   |          |
|---|----------|
| *1 <i>Architectural Drawing</i> (2) 5.10 to 7.40 p.m.           | Crandall |
| *3 <i>Shades and Shadows</i> (2) 5.10 to 7.40 p.m.              | Crandall |
| *4 <i>Architectural Rendering</i> (2) 5.10 to 7.40 p.m.         | Crandall |
| *20 <i>Design, Elementary or Advanced</i> (2) 5.10 to 7.40 p.m. | Crandall |
| *140 <i>Office Practice</i> (2) 5.10 to 7.40 p.m.               | Crandall |

#### GRAPHIC ART

- |  |       |
|--|-------|
| *5-6 <i>Pencil Sketching</i> (2) Section A, 8.40 to 11.00 a.m.<br>Section B, 5.10 to 7.40 p.m.       | Weisz |
| *7 <i>Water Color</i> (2) Section A, 8.40 to 11.00 a.m. Section B, 5.10 to 7.40 p.m.                 | Weisz |
| *8 <i>Water Color</i> (2) Section A, 8.40 to 11.00 a.m. Section B, 5.10 to 7.40 p.m.                 | Weisz |
| *105 <i>Advanced Pencil Sketching</i> (2) Section A, 8.40 to 11.00 a.m. Section B, 5.10 to 7.40 p.m. | Weisz |
| *108 <i>Advanced Water Color</i> (2) Section A, 8.40 to 11.00 a.m. Section B, 5.10 to 7.40 p.m.      | Weisz |
| *130 <i>Sketching in Oil</i> (2) Section A, 8.40 to 11.00 a.m. Section B, 5.10 to 7.40 p.m.          | Weisz |

#### GEOLOGY

- |  |         |
|--|---------|
| *5 <i>Field Geology</i> (4) 5.10 to 7.00 p.m. Field work<br>Saturday | Bassler |
| 215 <i>Research</i> Credits and hours to be arranged                 | Bassler |

#### GERMAN

- |  |        |
|--|--------|
| †1-2 <i>First-year German</i> (3-3) 5.10 to 7.00 p.m.  | Rogers |
| †5-6 <i>Second-year German</i> (3-3) 5.10 to 7.00 p.m. | Hughes |

#### HISTORY

- |   |        |
|---|--------|
| 38 <i>Modern European History</i> (3) 6.10 p.m.   | Kayser |
| *124 <i>The United States and Europe</i> (2) 11.40 a.m.   | Rippy  |
| *126 <i>The Independence Movement in the Americas, with Special Reference to Washington and Other Leaders</i> (2) 8.40 a.m. | Rippy  |
| 145 <i>Intellectual Aspects of the Renaissance</i> (3) 5.10 p.m.  | Kayser |
| *158 <i>The Rise of Nationalism</i> (2) 11.40 a.m.  | Kayser |

- 175 *Hispanic American History: Colonial Period* (3)  
6.10 p.m.

Wilgus

## LAW

- 101-2 *Agency* (4) 5.10 and 6.10 p.m., first term Fryer  
133-34 *Personal Property* (4) 5.10 and 6.10 p.m., first term Benson  
141-42 *Torts* (4) 5.10 and 6.10 p.m., second term Hunter  
170 *Domestic Relations* (2) Daily except Monday, 7.40  
a.m., second term McIntire  
185 *Quasi-contracts* (2) Tuesday and Friday, 5.10 and  
6.10 p.m., and Wednesday, 5.10 p.m., first term Van Vleck  
191-92 *Sales* (4) 5.10 and 6.10 p.m., second term Oppenheim  
208 *Administrative Law* (2) Monday and Thursday,  
5.10 and 6.10 p.m., and Wednesday, 6.10 p.m., second  
term Davison  
277 *Labor Law* (2) Monday and Thursday, 5.10 and  
6.10 p.m., and Wednesday, 6.10 p.m., first term Spaulding  
290 *Partnership* (2) Daily except Monday, 7.40 a.m.,  
first term Spaulding  
295 *Public Utilities* (2) Tuesday and Friday, 5.10 and  
6.10 p.m., and Wednesday, 5.10 p.m., second term Davison

## LIBRARY SCIENCE

- 101 *Cataloguing* (3) 6.10 p.m. Lathrop  
121 *Classification* (3) 5.10 p.m. Haykin  
\*135 *Children's Literature* (2) 10.40 a.m. Lathrop  
\*138 *School Libraries* (2) 7.40 a.m. Lathrop

## MATHEMATICS

- 12 *Plane Analytic Geometry* (3) 5.10 p.m. Weida  
19 *Differential Calculus* (3) 6.10 p.m. Mears  
20 *Integral Calculus* (3) 5.10 p.m. Mears  
\*104 *Teaching of Secondary-school Mathematics* (2) 9.40  
a.m. Weida  
\*141 *College Geometry* (2) 11.40 a.m. Weida

## PHYSICS

- 12 *Electricity and Magnetism* (3) Monday, Wednesday,  
and Friday, 11.40 a.m., and Tuesday and Thursday,  
11.40 a.m. to 1.40 p.m. Seeger

## The Summer Sessions

19

- 13 *Dynamics, Sound, and Light* (3) Monday, Wednesday, and Friday, 6.10 p.m., and Tuesday and Thursday, 6.30 to 8.30 p.m.

Brown, Seeger

- \*14 *Modern Physical Phenomena* (2) 5.10 p.m.

Brown

### POLITICAL SCIENCE

- 9 *Government of the United States* (3) 5.10 p.m.

West

- 10 *State Government* (3) 6.10 p.m.

West

- \*117 *Political Theory* (2) 8.40 a.m.

West

- 165 *World Politics* (3) 5.10 p.m.

Hill

- 181 *International Law* (3) 6.10 p.m.

Hill

- \*192 *Far Eastern Politics* (2) 9.40 a.m.

Ogg

- \*195 *Political Institutions of Hispanic America* (2) 7.40 a.m.

Wilgus

- \*197-98 *Seminar-conference: Hispanic American Affairs* (2-2) 9.40 to 11.30 a.m.

Wilgus and Visiting Staff

- \*211 *Seminar: Comparative Government* (2) 10.40 a.m.

Ogg

- \*281 *Seminar: International Law and Relations* (2) Monday, 8.10 p.m.

Hill

### PSYCHOLOGY

- 1 *General Psychology* (3) 5.10 p.m.

Hunt

- 2 *Applied Psychology* (3) 6.10 p.m.

Hunt

- 26 *Clinical Psychology* (3) 7.40 a.m.

Moss

- \*119 *Psychological Tests* (2) 8.40 a.m.

Moss

- \*131 *Statistics in Psychology and Education* (2) 9.40 a.m.

Hunt

- 211 *Seminar* (3) Tuesday and Thursday, 8.10 to 10.00 p.m.

Moss

### PUBLIC SPEAKING

- 1 *Principles of Effective Speaking* (3) 5.10 p.m.

Yeager

- 4 *Business and Professional Speaking* (3) 6.10 p.m.

Yeager

- \*159 *Oral Methods in Education* (2) 10.40 a.m.

Yeager

### ROMANCE LANGUAGES

#### FRENCH

- 1-2 *First-year French* (first and second semesters) (3) 5.10 to 7.00 p.m.

Thomas

- 2X *First-year French* (second semester) (3) 5.10 p.m.

Thénaud

*The George Washington University*

- 5-6 *Second-year French* (first and second semesters)  
(3-3) 5.10 to 7.00 p.m.

Protzman

## SPANISH

- 1 2 *First-year Spanish* (first and second semesters) (3-3)  
5.10 to 7.00 p.m.  
2X *First-year Spanish* (second semester) (3) 5.10 p.m.  
5-6 *Second-year Spanish* (first and second semesters)  
(3-3) 5.10 to 7.00 p.m.  
\*111 *Masterpieces of Spanish Literature* (2) 4.10 p.m.

Deibert

Lazo

Doyle

Doyle

## SOCIOLOGY

- 27 *Principles of Sociology* (3) 5.10 p.m.  
71 *Survey of Social Problems* (3) 6.10 p.m.  
\*111 *Educational Sociology* (2) 10.40 a.m.

Willard

Willard

Willard

## ZOOLOGY

- 1 *Introduction to Zoology* (4) 5.10 to 6.00 and 6.10 to  
9.00 p.m. Bowman, McClosky, Parker  
2 *Comparative Anatomy of Vertebrates* (4) 5.10 to 6.00  
and 6.10 to 9.00 p.m. Bowman, McClosky, Parker  
\*5 *Field Zoology* (4) Monday, Wednesday, and Friday,  
8.00 to 10.00 a.m. Field work, Tuesday and Thurs-  
day, 7.00 to 9.00 a.m., and Saturday, 1.00 to 6.00 p.m.  
Bartsch, Bundick  
137 *Histology* (3) 5.10 to 6.00 and 6.10 to 8.00 p.m. Bartsch

*The complete announcement  
of the Summer Sessions will be  
available in February. Write  
for a copy now, and at the same  
time have one sent to each of  
your friends who would be in-  
terested in receiving it. Address  
the Dean of the Summer Ses-  
sions, The George Washington  
University, Washington, D. C.*



THE  
GEORGE  
WASHINGTON  
UNIVERSITY  
BULLETIN

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VOL. XXXI

No. 1

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THE SUMMER SESSIONS

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WASHINGTON, D. C.

PUBLISHED IN FEBRUARY

MCMXXXII

BY THE UNIVERSITY

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# CALENDAR OF THE SUMMER SESSIONS

1932

Date	Days	Occasion
May 23-June 1..	Monday to Wednesday, both dates inclusive	Preregistration period for all courses in the Summer Sessions
June 18.....	Saturday.....	Registration day for all courses in the Summer Sessions, 10.00 a.m. to 8.00 p.m.
June 20.....	Monday.....	Instruction begins in the nine weeks' term and in the first term of the Law School
June 21.....	Tuesday.....	Late-registration fee (\$5.00) is charged for all registrations in the nine weeks' term and in the first term of the Law School
June 27.....	Monday.....	Last day on which late registration is permitted for the nine weeks' term and for the first term of the Law School
July 4.....	Monday.....	Holiday
July 5.....	Tuesday.....	Registration day for the six weeks' term in all Schools and Divisions except the Law School, 9.00 a.m. to 6.00 p.m.
		Instruction begins in the six weeks' term (all courses marked with an asterisk)
July 6.....	Wednesday.....	Late-registration fee (\$5.00) is charged for all registrations in the six weeks' term
July 11.....	Monday.....	Last day on which late registration is permitted for the six weeks' term
August 2-3.....	Tuesday and Wednes- day	Registration period for the second term of the Law School
August 3.....	Wednesday.....	First term of the Law School ends
August 4.....	Thursday.....	Second term of the Law School begins
August 5.....	Friday.....	Late-registration fee (\$5.00) is charged for all registrations in the second term of the Law School
August 11.....	Thursday.....	Last day on which late registration is permitted for the second term of the Law School
August 13.....	Saturday.....	Six weeks' term ends in all Schools and Divisions except the Law School
August 20.....	Saturday.....	Nine weeks' term ends in all Schools and Divisions except the Law School
September 5....	Monday.....	Holiday
September 17....	Saturday.....	Second term of the Law School ends



OFFICERS

C

## THE BOARD OF TRUSTEES

The Board of Trustees of the University is comprised of the President of the University, ex officio, and the following persons by election:

1932

- \*Avery DeLano Andrews, LL.B., 440 Park Avenue, New York City.
- Clarence Aikin Aspinwall, 1140 Fifteenth Street.
- Douglas Putnam Birnie, A.B., B.D., D.D., 2029 Connecticut Avenue.
- \*John Joy Edson, LL.B., 915 F Street.
- Mrs. Joshua Evans, jr., A.B., 3405 Lowell Street.
- William James Flather, Riggs National Bank.
- John Hays Hammond, A.M., E.D., LL.D., 2221 Kalorama Road.
- Abram Lisner, A.M., 1723 Massachusetts Avenue.
- Charles Riborg Mann, Ph.D., Sc.D., 744 Jackson Place.
- Henry Benning Spencer, A.B., Munsey Building.
- Walter Rupert Tuckerman, A.B., LL.B., Bethesda, Maryland.

1933

- Norval Landon Burchell, A.M., LL.M., 817-19 Fourteenth Street.
- Karl William Corby, B.S., Hibbs Building.
- \*Harry Cassell Davis, A.M., L.H.D., 1921 Kalorama Road.
- Charles William Gerstenberg, LL.B., 70 Fifth Avenue, New York City.
- Ulysses S. Grant, 3d, Graduate, U. S. Military Academy and U. S. Engineers' School, Navy Building.
- Gilbert Grosvenor, A.M., LL.D., Litt.D., National Geographic Society.
- Alfred Henry Lawson, LL.B., Washington Loan and Trust Company.
- Theodore Williams Noyes, A.M., LL.M., LL.D., The Evening Star.
- John Barton Payne, LL.D., 1601 Eye Street.
- Charles Harries Woodhull, 1767 Massachusetts Avenue.

1934

- John Henry Cowles, 1733 Sixteenth Street.
- Robert Vedder Fleming, Riggs National Bank.
- Julius Garfinckel, Fourteenth and F Streets.

\* Nominated by the alumni.

Charles Carroll Glover, jr., A.M., LL.B., 1508 H Street.

\*Stephen Elliott Kramer, B.S., A.M., Franklin Administration Building.  
Arthur Peter, LL.B., Washington Loan and Trust Building.

Mrs. Henry Alvah Strong, The Mayflower.

Merle Thorpe, A.B., U. S. Chamber of Commerce Building.

\*Alfred Adams Wheat, A.B., LL.B., LL.D., District Court House.

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\* Nominated by the alumni.



## OFFICERS OF ADMINISTRATION

### THE UNIVERSITY

- Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*  
William Allen Wilbur, A.M., Litt.D., LL.D., *Provost of the University.*  
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Harold Griffith Sutton, M.S., *Director of Admissions.*  
\*Alfred Francis William Schmidt, A.M., *Librarian of the University.*  
Fred Everett Nessell, A.B., *Registrar of the University.*  
Robert Whitney Bolwell, Ph.D., *Dean of the Summer Sessions.*  
Vinnie Giffen Barrows, A.B., *Director of Women's Personnel Guidance.*  
Daniel LeRay Borden, A.M., M.D., *Director of Health Administration.*  
Alan Thomas Deibert, A.M., *Adviser to Students from Foreign Countries.*  
John Russell Mason, A.M., *Acting Librarian of the University.*

### THE COLLEGES AND SCHOOLS

- Charles Edward Hill, Ph.D., *Secretary of the Graduate Council.*  
Henry Grattan Doyle, A.M., *Dean of the Junior College.*  
Willard Hayes Yeager, A.M., *Executive Chairman of Columbian College.*  
Earl Baldwin McKinley, A.B., M.D., *Dean of the School of Medicine.*  
William Cabell Van Vleck, A.B., LL.B., S.J.D., *Dean of the Law School.*  
John Raymond Lapham, M.S. in C.E., *Dean of the School of Engineering.*  
William Paul Briggs, M.S., *Dean of the School of Pharmacy.*  
\*William Carl Ruediger, Ph.D., *Dean of the School of Education.*  
William Cullen French, Ph.D., *Acting Dean of the School of Education.*  
Warren Reed West, Ph.D., *Executive Chairman of the School of Government.*  
\*Alfred Francis William Schmidt, A.M., *Director of the Division of Library Science.*  
Norris Ingersoll Crandall, M.Arch., *Director of the Division of Fine Arts.*  
Elmer Louis Kayser, A.M., *Director of the Division of University and Extension Students.*

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\* On sabbatical leave 1931-32.

## STAFF OF INSTRUCTION

- Harriet Howe Ahlers, A.B., *Lecturer in Education; Research Associate, American Association of University Women.*
- Courtland Darke Baker, A.M., *Assistant Professor of English.*
- Paul Bartsch, Ph.D., *Professor of Zoology.*
- Ray Smith Bassler, Ph.D., *Professor of Geology.*
- Carville Dickinson Benson, jr., A.B., LL.B., S.J.D., *Assistant Professor of Law.*
- Roy Oren Billett, Ph.D., *Professorial Lecturer in Education; National Survey of Secondary Education.*
- Robert Whitney Bolwell, Ph.D., *Professor of American Literature; Dean of the Summer Sessions.*
- Mary Quick Bowman, A.M., *Instructor in Zoology.*
- Thomas Benjamin Brown, Ph.D., *Professor of Physics.*
- Harriet Ellen Bundick, A.B., *Associate in Zoology.*
- Ruth Emma Coyner, A.M., *Associate in Education.*
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- James Forrester Davison, A.B., LL.M., S.J.D., *Assistant Professor of Law.*
- Alan Thomas Deibert, A.M., *Assistant Professor of Romance Languages; Adviser to Students from Foreign Countries.*
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- Henry Grattan Doyle, A.M., *Professor of Romance Languages; Dean of the Junior College.*
- Mitchell Dreese, Ph.D., *Assistant Professor of Education.*
- Frederick Morris Feiker, B.S., *Professorial Lecturer in Economics; United States Department of Commerce.*
- William Cullen French, Ph.D., *Professor of Education; Acting Dean of the School of Education.*
- William Thomas Fryer, A.B., LL.B., J.D., *Associate Professor of Law.*
- Robert Fiske Griggs, Ph.D., *Professor of Botany.*
- Julia Hahn, Ph.D., *Visiting Assistant Professor of Education; Board of Education, Washington, D. C.*
- David Judson Haykin, A.B., B.L.S., *Lecturer in Library Science; Library of Congress.*

- Charles Edward Hill, Ph.D., *Professor of Political Science; Secretary of the Graduate Council.*
- Arthur Howard Hughes, Ph.D., *Assistant Professor of German.*
- Thelma Hunt, Ph.D., *Assistant Professor of Psychology.*
- William Armstrong Hunter, A.B., LL.M., *Associate Professor of Law.*
- Elmer Louis Kayser, A.M., *Associate Professor of History; Director of the Division of University and Extension Students.*
- Elizabeth Adams Lathrop, A.B., *Assistant Professor of Library Science.*
- Hector Lazo, A.B., *Associate in Spanish.*
- Ethel Mabie, A.B., *Visiting Assistant Professor of Education; Board of Education, Madison, Wis.*
- William Thomas McClosky, A.B., *Associate in Zoology.*
- John Albert McIntire, A.B., LL.B., *Instructor in Law.*
- Colin MacKenzie Mackall, Ph.D., *Professor of Chemistry.*
- Florence Marie Mears, Ph.D., *Assistant Professor of Mathematics.*
- Fred August Moss, Ph.D., M.D., *Professor of Psychology.*
- Frederic Austin Ogg, Ph.D., *Visiting Professor of Political Science; University of Wisconsin.*
- Saul Chesterfield Oppenheim, A.M., J.D., S.J.D., *Associate Professor of Law.*
- Richard Norman Owens, Ph.D., C.P.A., *Professor of Accounting and Business Administration.*
- Katherine Elizabeth Parker, A.M., *Associate in Zoology.*
- Merle Irving Protzman, A.M., *Associate Professor of Romance Languages.*
- James Fred Rippy, Ph.D., *Visiting Professor of History; Duke University.*
- Gretchen Louisa Rogers, A.M., *Associate in German.*
- Raymond John Seeger, Ph.D., *Assistant Professor of Physics.*
- Ernest Sewall Shepard, A.M., *Assistant Professor of English.*
- Hector Galloway Spaulding, B.S., LL.B., S.J.D., *Professor of Law.*
- Frank Macy Surface, Ph.D., *Professorial Lecturer in Economics; United States Department of Commerce.*
- Harold Griffith Sutton, M.S., *Associate Professor of Finance; Director of Admissions.*
- Franc Paul Gaston Thénau, A.M., *Instructor in Romance Languages.*
- Wilfrid Phelps Thomas, Ph.D., *Assistant Professor of Romance Languages.*
- Benjamin Douglass Van Evera, M.S., *Assistant Professor of Chemistry.*
- William Cabell Van Vleck, A.B., LL.B., S.J.D., *Professor of Law; Dean of the Law School.*
- Frank Mark Weida, Ph.D., *Associate Professor of Mathematics.*
- Eugen Weisz, *Lecturer and Critic in Graphic Art.*

Warren Reed West, Ph.D., *Associate Professor of Political Science; Executive Chairman of the School of Government.*

William Allen Wilbur, A.M., Litt.D., LL.D., *Professor of English; Provost of the University.*

Alva Curtis Wilgus, Ph.D., *Associate Professor of History.*

Dudley Wilson Willard, Ph.D., *Professor of Sociology.*

Willard Hayes Yeager, A.M., *Depew Professor of Public Speaking; Executive Chairman of Columbian College.*

SPECIAL LECTURERS FOR SEMINAR-CONFERENCE IN  
HISPANIC AMERICAN AFFAIRS

Heloise Brainerd, A.B., *The Pan American Union.*

Nels Andrew Nelson Cleven, Ph.D., *University of Pittsburg.*

Esteban Gil Borges, LL.D., *The Pan American Union.*

Samuel Guy Inman, A.M., LL.D., *Columbia University.*

Clarence Fielden Jones, Ph.D., *Clark University.*

Cecil Knight Jones, B.Litt., *The George Washington University.*

Constantine McGuire, Ph.D.

William Ray Manning, Ph.D., *United States Department of State.*

James Fred Rippy, Ph.D., *Duke University.*

James Alexander Robertson, Ph.B., L.H.D., *John B. Stetson University.*

Charles Callan Tansill, Ph.D., *American University.*

[ Arthur Preston Whitaker, Ph.D., *Cornell University.*

Mary Wilhelmine Williams, Ph.D., *Goucher College.*



GENERAL STATEMENTS

C

## THE UNIVERSITY

The idea of a university located in the Capital of the Nation was sponsored by George Washington, who during his public life urged the establishment of such an institution and in his will left fifty shares of stock in the Potomac (Canal) Company for the endowment of a university to be established in the District of Columbia "to which the youth of fortune and talents from all parts thereof might be sent for the completion of their Education in all the branches of polite literature;—in arts and Sciences,—in acquiring knowledge in the principles of Politics & Good Government."

The George Washington University is the successor of Columbian College in the District of Columbia, which was chartered by an act of Congress of February 9, 1821. In 1873 the name was changed to "Columbian University" and in 1904 to "The George Washington University."

In 1930 a new plan of academic organization was effected, resembling in principle the master-apprentice relation of the old guild system. The University as it is now organized consists of the Junior College, comprising the work of the freshman and sophomore years; a senior college, known as Columbian College, which awards the Bachelor's and Master's degrees; a council for graduate study; the professional Schools and Divisions, which include Medicine, Law, Engineering, Pharmacy, Education, Government, Library Science, and Fine Arts; the Division of University and Extension Students; and the Summer Sessions.

The George Washington University is located in the heart of the city of Washington, a short distance from the Potomac River and the Mall. Within a few blocks are the White House and most of the departments of the Government, including the Department of State, the Treasury Department, the War Department, the Navy Department, the Department of Justice, the Department of the Interior, the Department of Commerce, and the Department of Labor. The Civil Service Commission, the Corcoran Gallery of Art, the Pan American Union Building, and the National Academy of Sciences are also near by; and the Capitol and the Library of Congress can be reached by street car in a few minutes from any of the University buildings.

## THE SUMMER SESSIONS

The Summer Sessions offer an opportunity to continue university work during the summer period. The educational value of a term of study in the Capital of the Nation is of great importance. It forms a background for both intelligent and appreciative citizenship. This value is increased by the extensive program which the National Government will present during 1932 in commemoration of the bicentennial of the birth of Washington. At no time could the significance of George Washington and his relation to our national life be better interpreted. History, political science, economics, literature, and current events are all vivified by a first-hand knowledge of our national institutions and traditions. The schedule of classes will give the student ample time to attend pageants and public ceremonies of the bicentennial program, to visit the great libraries and laboratories of the Capital, and to observe the Departments and Bureaus of the Government in operation. The many educational and scientific organizations with central offices and exhibits situated in Washington are accessible to students whose special interests draw on such resources. Excursions will be arranged to the many places of beauty and historic association in near-by Virginia and Maryland.

Continuing its program instituted last year, the next Summer Sessions of The George Washington University will offer many special courses in its participation in the bicentennial celebration of the birth of Washington. Because of Washington's expressed interest in education "in the principles of politics and good government," the University will emphasize courses in the social studies. In addition, special curricula have been prepared in the fields of teacher-training and in the natural sciences. Also a full program of academic and professional courses in other branches of the University will be offered. A large number of the members of the regular University Faculty will teach during the summer, and many distinguished professors from other universities, as well as specialists from the Departments of the United States Government, have been added to the staff.

The Summer Sessions will be held as follows: nine weeks' term, June 20 to August 20; six weeks' term, July 5 to August 13. In the Law School the first term will be from June 20 to August 3, and the second term from August 4 to September 17.

Courses will be offered in the Junior College, Columbian College (the senior college), the Graduate Council, the Law School, the School of Education, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students. Students in the School of Engineering will have the opportunity to take many of their elective and required courses in the Junior College and Columbian College curricula.



#### ACADEMIC CREDIT

The Summer Sessions are an integral part of the University. Since the courses offered are the equivalent of the corresponding courses offered in the regular terms, academic credit for the completed work will be given toward the appropriate degrees in the various Schools and Divisions of the University.

The general catalogue should be consulted for information concerning regulations and requirements which apply to the various Colleges, Schools, and Divisions of the University.

#### SOCIAL AND RECREATIONAL LIFE

Provision is made for the social and recreational side of student life during the Summer Sessions. Two University receptions and dances will be given. The University's athletic facilities and equipment are available to summer students. Tours and excursions to places of interest, under the direction of competent guides, will be organized for out-of-town students. The numerous parks and golf courses of Washington, the riding trails, water sports on the Potomac and at near-by beaches, all offer a wide choice of outdoor recreation.

#### CLUB PRIVILEGES

For the benefit of out-of-town students, summer privileges (subject to certain limitations) have been granted by the Washington Branch of the American Association of University Women and by the University Club of Washington. Under this arrangement many students may enjoy the use of these club houses and contact with the membership by applying to the Dean of the Summer Sessions.

#### LIVING QUARTERS AND COSTS

The University has no dormitories. For the benefit of out-of-town students the Residence Bureau maintains a list of rooms and apartments near the University. Single rooms usually cost from twenty to thirty dollars a month, and double rooms, from ten to twenty dollars a month a person. Rooms with board, including breakfast and dinner, cost from forty to fifty dollars a month a person.

## EDUCATIONAL FACILITIES

Buildings, grounds, and equipment of the University are valued at \$2,950,000. The buildings of the Colleges, Schools, and Divisions offering Summer Sessions work are located in the vicinity of Twenty-first and G Streets NW.

### THE UNIVERSITY LIBRARY

The University Library, which comprises the General Library, the various departmental and seminar libraries mentioned below, the Medical Library, and the Law Library, contains more than 92,000 volumes.

The General Library includes, in addition to the general collection, the library of the late Professor Richard Heinzel, of the University of Vienna, which contains 7,200 books and pamphlets in Germanic philology and literature and cognate branches; the library of the late Professor Curt Wachsmuth, of the University of Leipzig, which contains 7,900 books and pamphlets in Greek and Roman literature, archeology, and history; the Mount Vernon Alcove, which contains 4,000 volumes in political history, international law, and the social sciences; a representative collection of Spanish American books, the gift of the Government of the Argentine Republic; and the Library of the Division of Fine Arts, which contains over 2,000 volumes, mainly on architecture, and the Russell Sturgis collection of 7,500 mounted photographs. About 1,000 of these latter volumes constitute a collection made available by the American Institute of Architects, to whom the Library is always accessible. The Fine Arts Library is located in building E, 2101 G Street, second floor.

The other departmental and seminar libraries are as follows:

Botany—building H, 2025 G Street  
Chemistry—Corcoran Hall, fourth floor  
Engineering—building U, room 11  
Library Science—Lisner Hall, building J, room 29  
Mathematics—building V, room 23  
Pharmacy—building T, room 1  
Physics—Lisner Hall, building J, room 22  
Public Speaking—building P, rooms 31B and 33B\*  
Zoology—building H, 2025 G Street

The General Library is open from 8.45 a.m. to 10.30 p.m. each school day and from 3.00 to 9.00 p.m. on Sundays.

The Law Library, which contains more than 14,000 volumes, is open from 9.00 a.m. to 11.00 p.m. each school day and from 2.00 to 6.00 p.m. on Sundays.

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\* The Chauncey Mitchell Depew Public Speaking Library of approximately five hundred volumes, the gift of Mrs. Chauncey Mitchell Depew.

OTHER LIBRARY FACILITIES

Students have access also to the Library of Congress; the Public Library of the District of Columbia and its branches; the Library of the Carnegie Endowment for International Peace; the Library of the Pan American Union; the Library of the Bureau of Railway Economics; the Library of the United States Department of Agriculture, with its scientific departmental collections; the Library of the United States Office of Education; the Army Medical Library; the Library of the Smithsonian Institution; and many of the other great special collections of the Government departments.

GOVERNMENTAL INSTITUTIONS ACCESSIBLE TO STUDENTS

In order to promote research and the diffusion of knowledge, the Congress of the United States has made the scientific resources of the Government accessible to students under the terms of the following joint resolution, approved April 12, 1892:

*Resolved by the Senate and House of Representatives of the United States of America in Congress assembled.* That the facilities for research and illustration in the following and any other governmental collections now existing or hereafter to be established in the city of Washington for the promotion of knowledge shall be accessible, under such rules and restrictions as the officers in charge of each collection may prescribe, subject to such authority as is now or may hereafter be permitted by law, to the scientific investigators and to students of any institution of higher education now incorporated or hereafter to be incorporated under the laws of Congress or of the District of Columbia, to wit:

1. Of the Library of Congress.
2. Of the National Museum.
3. Of the Patent Office.
4. Of the Bureau of Education.
5. Of the Bureau of Ethnology.
6. Of the Army Medical Museum.
7. Of the Department of Agriculture.
8. Of the Fish Commission.
9. Of the Botanic Gardens.
10. Of the Coast and Geodetic Survey.
11. Of the Geological Survey.
12. Of the Naval Observatory.



## ADMISSION

All departments of the University are open to men and women.

The Summer Sessions offer opportunities to qualified students to commence or continue work toward appropriate degrees in the Junior College, Columbian College (the senior college), the Graduate Council, the Law School, the School of Education, the School of Engineering, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students.

### ENTRANCE REQUIREMENTS

The requirement for admission to the freshman class of the Junior College (which prepares for the professional schools) and of the School of Engineering is a certificate of graduation from an accredited four-year high-school course, or its equivalent, amounting to at least fifteen "units," distributed according to the admission requirements listed under each of the respective Schools in the general catalogue.

The quality of work done must be satisfactory. A graduate of a school regionally accredited must rank in the upper four fifths of his class; a graduate of a school State accredited only, must rank in the highest fifth of his class. Transfer students, in order to be admitted, must likewise rank well in the accredited institution previously attended.

Further information regarding requirements for admission, and regarding entrance examinations, may be found in the general catalogue of the University.

### SPECIAL INSTRUCTIONS TO PROSPECTIVE STUDENTS

1. Prospective students should write to the Director of Admissions, The George Washington University, for an application blank, which should be filled out carefully and returned at once. All questions must be answered, and the Division to which admission is desired should be checked.

2. A student entering The George Washington University for the first time, and expecting to become a candidate for a degree here, should see that a transcript of his record from each institution of higher learning previously attended, is forwarded direct to this University.

Students who have done college, normal-school, or university work should ask the registrar of each such institution attended to send a complete transcript to the Director of Admissions. Applicants for the pre-medical curriculum must have their high-school records sent in upon the University form, in addition to any other transcripts.



Students who have graduated from high school only should ask the Director of Admissions to mail them a special high-school-record form, which the student will then forward to his principal.

3. A student entering for the first time, who is in good standing at an institution of higher learning and who expects to have his Summer Sessions credits as earned in The George Washington University transferred later to another institution, should request the registrar of the last institution attended to forward a statement of scholarship and disciplinary standing, rather than a complete transcript. Such a student should apply for admission to the Division of University and Extension Students.

A student who has never attended an institution of higher learning must establish his eligibility for admission to the Summer Sessions by filing his high-school credentials on a form which will be sent upon request.

4. In order that credentials may be considered and the decision reported without delay, students are urged to file both application and record or records immediately upon deciding to apply for admission.

## REGISTRATION

Before a student may be admitted to registration he must have satisfied the Admissions Office that he is qualified for entrance to the University (see "Admissions," above).

### TIME AND PLACE OF REGISTRATION

Registration for the nine weeks' term in the Junior College, Columbian College, the Graduate Council, the School of Education, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students will be held on Saturday, June 18. Registration will be conducted in Corcoran Hall, 725 Twenty-first Street NW., from 10.00 a.m. to 8.00 p.m. Registration for the six weeks' term in these Schools and Divisions will be held on Tuesday, July 5. Registration for the first term in the Law School will be conducted in Stockton Hall on Saturday, June 18. Registration for the second term in the Law School will be held on August 2 and 3.

### REGISTRATION PROCEDURE

Instructions for registration will be issued to each student at the time of registration. A student who has previously matriculated in the University but who has not been in attendance during the semester prior to registration, should file an application blank in advance of registration.

### LATE REGISTRATION

For registration after June 20 in the nine weeks' term, and after July 5 in the six weeks' term, a late-registration fee of \$5.00 will be charged. Registration in all courses for credit closes on June 27 for the nine weeks' term and on July 11 for the six weeks' term.

### CHANGE IN REGISTRATION

Application for a change in registration should be filed in the office of the Dean or Director of the School or Division. Change may be made only with the permission of the adviser or major professor and the Dean of the School or Director of the Division concerned. A fee of \$2.00 is charged for each change in program after the last day of regular registration (see "Time and Place of Registration," above).

## FEES AND FINANCIAL REGULATIONS

### UNIVERSITY FEE

For the Summer Sessions ..... \$4.00

### TUITION FEES

*The Junior College, Columbian College, the Law School, the School of Engineering, the School of Education, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students:*

For each semester-hour credit of courses taken..... 8.00

*The Graduate Council:*

For regular candidates for the Ph.D. degree, per annum. (When a student carries a limited schedule, the Secretary of the Graduate Council will adjust the proportionate fee for the year.).. 240.00

### EXAMINATION FEES

In the Junior College and Columbian College, for examinations to qualify for advanced courses; in the Law School, the School of Engineering, the School of Education, the School of Government, the Division of Library Science, and the Division of Fine Arts, for special examination; for each subject..... 5.00

### SPECIAL FEES

Late-registration fee, charged all students who fail to register within the designated period..... 5.00

Reinstatement fee, charged students who are reinstated after being suspended for delinquency in fees..... 5.00

Change fee, for each change in program after registration..... 1.00

### LABORATORY FEES AND DEPOSITS

Laboratory fees are charged in each course listed below, as indicated. Material fees are charged by the term and may be paid in instalments when the tuition is paid in this manner. Breakage deposits are due in full at the time of registration. Breakage of apparatus is charged against the individual student, and the amount paid in excess of breakage will be returned at the end of the Sessions.

#### ARCHITECTURE

Drawing room fee:

Architecture 1, 3, 4, 20, 140..... \$3.00

#### CHEMISTRY

Material fee:

Chemistry 5, 6, 35, 36..... 9.00

Chemistry 41, 42, 135, 136..... 12.00

Breakage deposit:

Chemistry 5-6, 35-36, 135-36..... 15.00

Chemistry 41-42..... 20.00

#### GRAPHIC ART

Drawing room fee:

Graphic Art 5-6, 7, 8, 103, 108, 130..... 3.00

**LIBRARY SCIENCE**

## Material fee:

Library Science 101, 121, 135..... \$3.00

**PHYSICS**

## Material fee:

Physics 12, 13..... 4.50

**PSYCHOLOGY**

## Material fee:

Psychology 119..... 3.00

**ZOOLOGY**

## Material fee:

Zoology 137..... 4.50

Zoology 1..... 6.00

Zoology 2..... 9.00

## Breakage deposit:

Zoology 1-2, 137..... 10.00

**FINANCIAL REGULATIONS**

All fees are payable at the Office of the Comptroller, 2033 G Street NW.

No student is permitted to complete registration or to attend classes until all fees are paid. All fees are due in advance at the time of registration.

In exceptional cases, subject to the approval of the Comptroller, students registering for more than three semester-hours may sign contracts for their charges, except the University fee and deposits, permitting instalment payments as follows: (1) for the nine weeks' term, one third, plus the University fee, at the time of registration, one third on July 15, and one third on August 1; (2) for the six weeks' term, one half, plus the University fee, at the time of registration, and one half on July 15; (3) for the first term of the Law School, one half, plus the University fee, at the time of registration, and one half on July 15; (4) for the second term of the Law School, one half, plus the University fee, at the time of registration, and one half on August 15.

Students registering for three hours or less are not privileged to sign contracts for instalment payments.

Students whose fees are not paid in full two school days after the final date mentioned, will be suspended and may not attend classes until they have paid all accrued fees, a reinstatement fee of \$5.00, and have been officially reinstated. A suspended student may not be reinstated for the session after one week from the date of suspension. Applications for reinstatement are to be made to the Dean of the School or Director of the Division in which the student is registered.

No student may register in any department of the University who owes fees in any other department of the University.



Auditors pay all fees chargeable to students registered for credit except the late-registration fee.

High-school and other scholarships do not apply to work taken during the Summer Sessions.

WITHDRAWALS AND REFUNDS

Applications for withdrawal must be made in person or in writing to the Dean of the School or the Director of the Division in which the student is registered. Notification to an instructor is not an acceptable notice.

Registrations in the Law School are for the term, and no refunds or rebates will be allowed on withdrawals.

In authorized withdrawals and changes in schedules in all other Schools and Divisions, financial adjustments will be made on the principle of instalment payments, the student being held responsible for all charges for courses for which he has registered until notice of withdrawal is received by the Dean or Director.

In no case will any part of an initial instalment of tuition be refunded, and in no case will tuition be reduced or refunded because of non-attendance upon classes.

As the fiscal year of the University ends on August 31, no requests for refunds can receive consideration after that date.



THE COLLEGES, SCHOOLS, AND DIVISIONS





## THE JUNIOR COLLEGE

### INTRODUCTORY

The Junior College includes the first two years of college work. Its curriculum is intended to continue the studies of a general cultural nature begun in the secondary schools, and to lay a foundation for the more specialized work which is to follow. During the freshman and sophomore years emphasis is accordingly laid (1) upon the social, cultural, biological, and physical background of civilization (history, political science, physical and biological sciences, literature, etc.) and (2) upon the discipline necessary to the effective prosecution of more advanced work (English rhetoric and composition, foreign languages, mathematics, etc.).

The Junior College also provides the preprofessional work required for admission to the respective Schools of Law, Medicine, Education, Government, Pharmacy, Fine Arts, and Library Science.

In addition, it provides two two-year curricula, leading to the Junior Certificate, which are intended to meet the needs of students who do not look forward to a four-year college course.

### ADVISORY SYSTEM

In order that students may have abundant opportunities, not only for assistance in planning their courses of study, but also for personal, educational, and vocational advice in every phase of their academic work during the first two years, a number of members of the Faculty serve as members of the Board of Advisers to Junior College students. Incoming students will be assigned to advisers as early as possible after registration and will be required to consult their advisers at least once during the summer. Students on probation and "warned" students are required to consult their respective advisers at such stated intervals as the Dean or adviser may direct. (See regulations on scholarship in the general catalogue, and "Warnings," below.) All students are, however, encouraged to consult their advisers on their college problems at any time, irrespective of these requirements. Students are expected to consult with the same advisers throughout their freshman and sophomore years, it being understood that these members of the Faculty act in the capacity of general educational advisers rather than as representatives of their respective departments of instruction.

### ADMISSION

Regarding general admission requirements, see pages 16-17.

### THE CERTIFICATE OF JUNIOR STANDING

Upon the satisfactory completion of the requirements of the Junior College, a Certificate of Junior Standing is granted. This certificate is required for admission to the junior class of Columbian College and to the professional Schools which require two years of preprofessional work.

### REQUIREMENTS FOR THE CERTIFICATE

To be recommended for a Certificate, the student must satisfy the admission, scholarship, and curriculum requirements. The curriculum requirements include at least sixty-four semester-hours of credit. A semester-hour of credit is one recitation or lecture a week or one laboratory period a week for one semester. For further information see the Junior College announcement in the general catalogue.

The scholarship requirements, as stated in detail in the general catalogue, are in effect during the Summer Sessions.

### WARNINGS

At stated intervals during the Summer Sessions instructors shall file in the Office of the Registrar the names of those students who are doing work of *D* grade or lower. These "warnings" shall be transmitted to the students concerned and copies forwarded to their respective advisers. A "warning" constitutes notice to the student that he must consult his adviser within a reasonable time and in any case not later than two weeks after receipt of the warning.

"Warning periods" during the Summer Sessions are established as follows: six-week courses, third to fourth week; nine-week courses, fourth to fifth week.

### COURSES OF INSTRUCTION

Junior College students may not take second-group courses (courses numbered 101 to 200) without previous written permission of the instructor or his representative and the written approval of the Dean of the Junior College.

## COLUMBIAN COLLEGE

### ADMISSION

Applicants for admission to Columbian College having the intention of becoming candidates for the degrees of Bachelor of Arts or Bachelor of Science must present a certificate of Junior Standing, based on the appropriate curriculum of the Junior College, or its equivalent.

Applicants for admission to Columbian College having the intention of becoming candidates for the degree of Master of Arts must present a baccalaureate degree from an accredited institution and a transcript of studies previously pursued.

### THE DEGREES

The degrees offered are Bachelor of Arts, Bachelor of Science, and Master of Arts.

In conjunction with the professional curricula the following combined curricula are offered: a six-year curriculum leading to the degrees of Bachelor of Arts and Bachelor of Laws, and a seven-year curriculum leading to the degrees of Bachelor of Arts and Doctor of Medicine.

### THE DEGREES OF BACHELOR OF ARTS AND BACHELOR OF SCIENCE

To be recommended for a baccalaureate degree a student must satisfy the admission, residence, scholarship, and curriculum requirements.

### REQUIREMENTS FOR THE DEGREES

A minimum of one year, or thirty semester-hours, must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than thirty weeks. Unless special permission is granted by the Executive Chairman to pursue work elsewhere, the work of the senior year must be completed in residence.

The scholarship requirements, as stated in detail in the general catalogue, are in effect during the Summer Sessions.

### CURRICULA LEADING TO THE DEGREES

#### BACHELOR OF ARTS

B-I-a. *General Curriculum.* The work of the junior and senior years, and a major of at least twenty-four semester hours, must be arranged by consultation with the major department and must be approved by that department and by the Executive Chairman.

B-I-b. *Combined Curricula: Bachelor of Arts and Bachelor of Laws, and Bachelor of Arts and Doctor of Medicine.* These curricula contemplate



three years of collegiate study and either three years in The George Washington University Law School or four years in The George Washington University Medical School, thus effecting a saving of one year. Students wishing to avail themselves of this opportunity must obtain the recommendation of the Executive Chairman of Columbian College at the time of entering the professional School. Upon the completion of the first year of the regular curriculum in the professional School, and upon the recommendation of its Dean, the degree of Bachelor of Arts will be conferred.

#### BACHELOR OF SCIENCE

The work of the junior and senior years and a major of at least twenty-four semester-hours in one of the six sciences mentioned below, must be arranged by consultation with the major department and must be approved by that department.

B-II-a. *Botany, Geology, and Zoology Curriculum.* Geology 11-12 or 21-22 must be taken if not elected earlier.

B-II-b. *Chemistry, Mathematics, and Physics Curriculum.* If Botany has been elected earlier, Geology 11-12 or 21-22, or Zoology 1 and 2, must be taken. If Geology has been elected earlier, either Botany 1-2 or Zoology 1 and 2 must be taken.

#### GENERAL REGULATIONS

Every candidate for graduation must satisfy one of the four above-mentioned curricula leading to the degrees of Bachelor of Arts or Bachelor of Science.

The requirements for the major in the several departments of instruction are stated immediately preceding the announcement of courses offered, in the case of curricula B-I-a, B-II-a, and B-II-b in Columbian College, in the general catalogue. The first year of Law or Medicine satisfies the requirements for the major in the combined Arts and Law and Arts and Medicine curricula respectively.

Students are required to select and file with the Registrar a choice of a major upon entering Columbian College. Students may change the major only with the consent of the Executive Chairman and the executive officers of the departments concerned.

#### THE DEGREE OF MASTER OF ARTS

A student is formally recognized as a candidate for the degree of Master of Arts only when his application for candidacy has been approved by the major department and by the Executive Chairman. Before being admitted to candidacy the student must show a reading knowledge of at least one modern foreign language to be selected by the major department.



**REQUIREMENTS FOR THE DEGREE**

Candidates for the degree of Master of Arts must complete successfully thirty semester-hours of work forming a consistent plan of study. A thesis, counting six semester-hours of the above thirty semester-hours, may or may not be required at the discretion of the major department. At least eighteen semester-hours must be in the major subject, and at least eighteen semester-hours, including the major, must be taken in *Columbian College*.

Courses may be elected from one, two, or three departments with the approval of the major department. The minimum amount of work in any one subject (not course) which may be counted is six semester-hours.

The program of a study must include at least twelve semester-hours of third-group courses (numbered above 200), exclusive of the thesis, unless the major department gives written permission to count less.

Second-group courses (numbered 101 to 200) taken in the senior year of college may be counted, provided that the student shall notify the Executive Chairman of *Columbian College* at the beginning of such courses of his desire to count them, and provided that the student shall have done such extra work in the courses as may be prescribed by the department concerned. No work counted towards the baccalaureate degree may be counted towards a *Master's degree*.

A minimum of one year must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than twenty-seven weeks.

## THE GRADUATE COUNCIL

### REGISTRATION

Before registration the applicant will file with the Director of Admissions transcripts showing that he has the Bachelor's degree from an approved institution and that he has had graduate work equivalent to that required for the Master's degree in this institution. He will also file the names of three competent persons who may be called upon to give their estimates of his ability and training for carrying on research work in his chosen field.

The applicant will receive from the Secretary's office the proper registration blanks and will be directed to a member of the Council under whom the work of his major interest falls.

A Consultative Committee will be appointed to examine and evaluate the applicant's credentials, to interview the applicant, and to outline the program of study to be pursued. This committee may designate several fields of learning which will comprise the background to the research work of the applicant.

The applicant will return to the office of the Secretary of the Graduate Council to complete his registration, and will go to the Bursar's Office to pay his fees. Thereupon the applicant becomes a registrant for the degree of Doctor of Philosophy.

### THE DEGREE OF DOCTOR OF PHILOSOPHY

The Graduate Council offers training for the degree of Doctor of Philosophy.

#### CHOICE OF STUDIES

Registrants must in general confine their studies and research to the departments and fields of learning represented by the members of the Council. These are arranged in the following divisions: (1) *The Division of Languages and Literatures*, which comprises the Department of Classical Languages and Literatures, the Department of English, the Department of Germanic Languages and Literatures, and the Department of Romance Languages and Literatures; (2) *The Division of Mathematics and the Physical Sciences*, which comprises the Department of Biochemistry, the Department of Chemistry, the Department of Mathematics, and the Department of Physics; (3) *The Division of the Natural Sciences*, which comprises the Department of Anatomy, the Department of Bacteriology, the Department of Botany, the Department of Geology and Geography, the Department of Pathology, the Department of Pharmacology, the Department of Physiology, the Department of Psychology, and the Department of Zoology; (4) *The Division of the Social Sciences*, which

comprises the Department of Anthropology, the Department of Economics, the Department of Education, the Department of History, the Department of Law, the Department of Philosophy, the Department of Political Science, the Department of Public Speaking, and the Department of Sociology.

#### LANGUAGE AND OTHER REQUIREMENTS

The Graduate Council requires of the registrant the demonstration of his ability to use as tools of research foreign languages (usually French and German) and certain technological equipment. His Consultative Committee will give detailed information concerning these requirements and will arrange with him for the tests which will be imposed.

#### SUPERVISION

The quality of work performed by the registrant shall be subject to the evaluation of the Consultative Committee, which shall report to the Secretary of the Council any unsatisfactory conditions which may be cause for the registrant's discontinuation of studies.

#### SELECTION OF THESIS SUBJECT

The registrant should select his thesis subject, receive the approval of the instructor in whose field the research falls, and file the subject with the Secretary of the Graduate Council before he takes his general examination.

#### GENERAL EXAMINATION

By November 1, if he expects to receive his degree the following June, and by May 1, if he expects to receive his degree the following February, the registrant must have passed a general examination testing him for a comprehensive and thorough knowledge of his fields of learning. This examination shall consist of two parts—one oral and one written. The questions and answers to the written examination shall be sent to the Secretary of the Graduate Council and shall become a part of the registrant's record.

#### UNIVERSITY FELLOWS

Having passed his general examination, the registrant becomes a Fellow of the Graduate Council and a candidate for the degree.

#### FINAL YEAR OF CANDIDACY

The final year of candidacy shall be spent at The George Washington University, unless permission is granted by the Graduate Council, on recommendation of the professor in charge of the Fellow's research, to

spend it elsewhere. Such permission will not affect the requirement of taking the final examinations here.

#### FINAL EXAMINATION

When the Fellow is ready for his final examination on the thesis and on the field in which the thesis falls, he complies with the requirements specified in the calendar and so informs the professor in charge of the Fellow. That professor will be chairman of the committee on the final examination. The committee will be composed of members of the division and experts from outside the University.



## THE LAW SCHOOL

### INTRODUCTORY

The Summer Session of the Law School will cover a period of thirteen weeks, divided into two terms of six and one-half weeks each. Classes in the first term will begin Monday, June 20, and end Saturday, July 30. Examinations will be held August 1, 2, and 3. Classes in the second term will begin Thursday, August 4, and end Wednesday, September 14. Examinations will be held September 15, 16, and 17. Monday, July 4, and Monday, September 5, will be holidays.

### ADMISSION

The requirements for admission are the same as those for the regular session, as stated in the Law School announcement in the general catalogue. For candidates for the degree of Bachelor of Laws the requirement is the completion before admission of two years (sixty semester-hours) of college work. Students from other law schools may be admitted for the Summer Session only as regular or as unclassified students. Unclassified students must comply with the same entrance requirements as candidates for the degree of Bachelor of Laws.

Qualified students are permitted to begin the study of Law in the first term of the Summer Session, but not in the second term.

Beginning students who complete successfully the work of both terms of the Summer Session may register for a full program of late-afternoon work during the next regular academic year. Those who fail to complete successfully the work of both terms may be required to take during the next academic year less than a full program of work if the schedule of classes makes this necessary or the grade of their work during the Summer Session makes it desirable.

### THE DEGREES

The Law School offers the degrees of Bachelor of Laws and Master of Laws. Regarding requirements for these degrees, see the Law School announcement in the general catalogue.

### RESIDENCE AND ATTENDANCE

The Summer Session is a regular part of the work of the School. The character of the instruction, the amount and grade of work required, and the rules and regulations as to residence, attendance upon classes, and grades, are the same as in the regular session of the academic year. Credit is given for subjects completed by regularly qualified students.

Residence credit is given for one fifth of a part-time year for attendance in one term of the Summer Session. A part-time year is three fourths of a full-time year and one fourth of the residence requirement for the degree of Bachelor of Laws. In no case will residence credit amounting to more than this be allowed for attendance during the Summer Session. No student will be recommended for the degree for which he is a candidate unless he has completed the requirements for residence as well as those for semester-hours in subjects. A student who at the end of the Summer Session has completed subjects which equal in semester-hours the total number of semester-hours required for the degree for which he is a candidate, but has failed to complete the full residence requirements for that degree, must be in residence during the first semester of the next academic year and pass the examination in at least one subject.

#### COURSES OF INSTRUCTION AND CREDITS

The schedule is so arranged that work may be taken in the morning or in the late afternoon, or part in the morning and part in the late afternoon.

Classes in morning subjects are held from Tuesday to Saturday, inclusive; classes in afternoon subjects, from Monday to Friday, inclusive.

Students may obtain a maximum of four semester-hours of credit in each term by attendance in two subjects aggregating ten periods a week, or by attendance in one subject ten periods a week.

## THE SCHOOL OF EDUCATION

### INTRODUCTORY

It is the purpose of the School of Education to prepare teachers, supervisors, and administrators for the higher ranges of educational service and to offer opportunities to teachers of experience to extend their training. The School embraces the Departments of Education, Physical Education, and Home Economics, and it is affiliated with all the other departments of the University in which the student is likely to elect work. Both graduate and undergraduate work is offered. The degrees of Bachelor of Arts in Education, Bachelor of Science in Home Economics, Bachelor of Science in Physical Education, and Master of Arts are conferred.

### ADMISSION

Admission to the undergraduate division of the School is based on (a) the satisfactory completion of two years—sixty semester-hours—of approved college work, or (b) graduation from an approved two-year normal school. Students meeting these requirements are admitted as regular students.

To be admitted to graduate standing a candidate must hold a baccalaureate degree from an accredited school or college. Candidates holding degrees from unaccredited institutions, whose work is judged by the Faculty to be more than twelve semester-hours short of a standard baccalaureate degree, must register for the Bachelor of Arts degree.

Graduate work completed in other accredited institutions of learning may be credited toward the Master's degree to the extent of six to twelve semester-hours.

Advanced courses completed in excess of the requirements for the baccalaureate degree in The George Washington University may be credited toward the Master's degree to the extent of twelve semester-hours, provided the work is approved in writing by the Dean before it is undertaken.

Transferred work completed more than three years prior to registration for the Master's degree at The George Washington University will be credited only if the candidate successfully passes an examination given by his committee on the subject-matter of the work offered for credit.

### THE DEGREES OF BACHELOR OF ARTS AND BACHELOR OF SCIENCE

A minimum of one full year, or thirty semester-hours, must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than thirty weeks. Unless special permission has been granted by the Faculty to pursue the work elsewhere, the last work before graduation must be completed in residence.



## BACHELOR OF ARTS IN EDUCATION

Exclusive of the two years of approved college work prescribed for admission, the University confers the degree of Bachelor of Arts in Education on the completion of the following sixty-six semester-hours of work:

	Semester-hours
Applied or Educational Psychology.....	3
Principles and Technique of Teaching.....	4
History of Education.....	3
Elementary or Secondary Education.....	4
Observation and Practice Teaching.....	6
Electives in Education.....	7
Subject-matter Group.....	24
Electives.....	15

66

The "subject-matter group" mentioned in the above table indicates that, under the guidance of a member of the Faculty designated by the Dean, each student before graduation shall have completed a minimum of twenty-four semester-hours of work in one of the following groups: Biological Sciences; Classical Languages; English; Germanic Languages; Geology, Geography, Astronomy; Graphic Art; Home Economics; Mathematics; Philosophy and Psychology; Physical Sciences; Romance Languages; Social Sciences.

## BACHELOR OF SCIENCE

For detailed information concerning curricula leading to degrees of Bachelor of Science in Home Economics and Bachelor of Science in Physical Education, see the general catalogue.

## THE DEGREE OF MASTER OF ARTS

Work for the Master of Arts degree is under guidance of a committee selected by the Dean. The student's adviser is the chairman. It is the duty of the committee to outline and approve the student's program of studies, to advise and direct the student in the preparation of his thesis, and to participate in the oral examination.

## REQUIREMENTS FOR THE DEGREE

A candidate must pass in resident study at this University at least two semesters, or one semester and one nine-week summer term, or three nine-week summer terms, or four six-week summer terms.

The completion of a minimum of twenty-four semester-hours of class work is required. This amount of work may be increased by the student's committee when the student's previous preparation in his chosen field



of study has been meager; e.g., students desiring to major in Education, who have had no previous work in this field, may be required to take as many as twelve additional semester-hours. The choice of subjects must be approved by the student's committee. At least six semester-hours of work must be chosen from courses numbered 201 or above.

The thesis counts as six semester-hours of work toward the degree and must be duly registered for. The thesis subject must be approved in writing and recorded in the Office of the Registrar not later than the beginning of the semester or Summer Sessions in which the thesis is due.

For additional information regarding the thesis, consult the general catalogue.

## THE SCHOOL OF GOVERNMENT

### INTRODUCTORY

The School of Government offers training to students who are interested in governmental, economic, and social problems, as well as to those who are preparing for the domestic and foreign service of the United States and for positions in business.

### ADMISSION

Admission to undergraduate work is based upon a Junior Certificate in Government from the Junior College of this University, or its equivalent.

Admission to work for the Master's degree is based upon a Bachelor's degree which includes the proper basic training for the degree sought. For instance, admission to work for the Master's degree in Domestic Commerce is based upon a Bachelor's degree with training approximately equivalent to the Bachelor's degree in Domestic Commerce.

A student is formally recognized as a candidate for the Master's degree only when his application for candidacy has been approved by the Executive Chairman of the School of Government. Before being admitted to candidacy he must show a reading knowledge of at least one foreign language.

Advanced work in other institutions may be credited toward the Master's degree to the extent of not more than twelve semester-hours.

### THE DEGREES

The degrees offered are Bachelor of Arts and Master of Arts. For a complete statement of the requirements for these degrees, see the announcement of the School of Government in the general catalogue.

#### THE DEGREE OF BACHELOR OF ARTS

The curricula leading to the Bachelor's degree are six in number: Government, Business Administration; Finance; Domestic Commerce; Foreign Service; and Foreign Commerce. The requirements of these curricula are set forth in the general catalogue.

#### THE DEGREE OF MASTER OF ARTS

Thirty semester-hours of work, distributed at the discretion of the Executive Chairman, must be completed successfully. A thesis, counting six semester-hours, may or may not be required.

## THE DIVISION OF LIBRARY SCIENCE

### ADMISSION

Regarding general admission requirements, see pages 16-17.

The minimum educational requirement is two years of college work in an approved college or university, with at least two years of French and German, and courses in history, sociology, literature, and science.

Persons not candidates for degrees may take courses in Library Science. Such students are referred to the Division of University and Extension Students.

### THE DEGREE

The courses in Library Science are designed to give students professional training that will prepare them to enter upon active library service. A two-year upper-division curriculum, in combination with the required Junior College work, leads to the degree of Bachelor of Arts in Library Science.

### REQUIREMENTS FOR THE DEGREE

To obtain a degree of Bachelor of Arts in Library Science, candidates must have satisfied the admission requirements and completed satisfactorily 120 semester-hours of work, including the curriculum specifications and not less than thirty hours in Library Science. Residence may be satisfied in the Summer Sessions by periods aggregating not less than thirty weeks.

Those entering with a Bachelor's degree from an approved college or university, may obtain a degree of Bachelor of Arts in Library Science upon the satisfactory completion of thirty semester-hours in Library Science, provided their previous courses have met the requirements of the Division of Library Science.

## THE DIVISION OF FINE ARTS

### INTRODUCTORY

The Division of Fine Arts is composed of the Department of Architecture and the Department of Art.

The purpose of the Department of Architecture is to give the student a knowledge of, and make him proficient in, the fundamental work involved in the design and construction of buildings. The creative work is most important for the professional architect, and to this end the training in expression and design in the graphic arts is especially stressed. The other work necessary for the complete academic preparation of the student to practice as a professional architect complements the creative work in the Architecture course. For those who find themselves more adapted to the actual construction or administration of buildings, courses in Business Administration and Surveying are substituted for the Architectural Design courses and Graphic Art work.

The purpose of the Department of Art is to give the student a knowledge and appreciation of the fine arts, and to enable him to acquire a proficiency in expression through the different mediums used in the graphic arts. For those who find themselves more interested in the history and criticism of art than in expression through the graphic arts, courses in Architecture, Anthropology, etc., are substituted for the Graphic Art work. For those who expect to major in Illustration, extended work in this field is offered.

### ADMISSION

Admission to the Division of Fine Arts for undergraduate work is based on a Junior Certificate or on the evidence of the satisfactory completion of two years of college work. These requirements include certain specified courses in the Junior College.

To be admitted to candidacy for the Master of Arts degree, a student must usually present a Bachelor's degree from an accredited institution. To be admitted to candidacy for the Master of Fine Arts degree, a student must present either a Bachelor of Architecture degree or a Bachelor of Fine Arts degree from an accredited institution, or its equivalent. Students from unaccredited institutions may be admitted, at the discretion of the Faculty, if recommended by the major department. Such students shall complete one semester's work in the Division of Fine Arts and receive the recommendation of the major department before registering for the degree.

Advanced credit from art and architecture schools which are not affiliated with an accredited college or university, may be established by registering in more advanced work of the same type for which credit is desired. If the work is satisfactory, the credit will be transferred from



the institution at which previous training was received. Practical experience alone will not be accepted for advanced credit.

Mature experience in the field of Architecture or Art will be required of students taking special work. Special students and auditors are referred to the Division of University and Extension Students.

#### THE DEGREES

The Department of Architecture offers curricula in which the student may earn a degree of (1) Bachelor of Arts with a major in one of the following—(a) Architecture, (b) Building, (c) Building Administration; or (2) Bachelor of Architecture.

The Department of Art offers curricula in which the student may earn a degree of (1) Bachelor of Arts with a major in one of the following—(a) Illustration, (b) Art; or (2) Bachelor of Fine Arts.

Graduate work is offered in both Departments leading to the degrees of Master of Arts and Master of Fine Arts. A detailed statement of requirements, curricula leading to the degrees, and scholarship regulations will be found in the general catalogue.

## THE DIVISION OF UNIVERSITY AND EXTENSION STUDENTS

### INTRODUCTORY

The Division of University and Extension Students was organized in 1930 in order to make the work of the University in its several divisions more fully accessible to mature students and to provide for the offering of special courses to meet special demands as they may arise from time to time. Students registered in this Division are designated "university" and "extension" students, as distinguished from regularly matriculated undergraduate and graduate students.

### ADMISSION

Men and women over twenty-one years of age may apply for admission as university and extension students, to pursue courses for which they have had adequate preparation. In each case the approval of the instructor concerned must be obtained. Applicants for admission must present a complete statement of the work previously pursued, on the regularly accepted form of the University. In any case where a student is found unable to pursue with advantage a course for which he is registered, such student may be dropped from the rolls of that course upon the recommendation of the instructor and with the approval of the Director.

Students regularly registered in some other college or university, and in good standing, whose program of work in the Summer Sessions of The George Washington University has been approved by the college or university in which they are registered, may be enrolled in the Division of University and Extension Students.

In special instances, with the permission of the instructor, a person may be registered as an "auditor" in a class without being required to take active part in the exercises or to pass examinations, but no credit will be allowed for such attendance.

### UNIVERSITY STUDENTS IN LAW

A limited number of persons who cannot qualify as candidates for a degree in Law, but who are over twenty-five years of age and because of their maturity, educational training, and practical experience seem qualified to pursue the study of Law, may be admitted as university students.

Candidates for admission as university students in Law must file written applications, setting forth their qualifications in detail, and

letters and certificates to prove the facts stated therein as to their education and experience. Work done by such University students will not be counted toward a degree.

TRANSFER TO REGULAR STATUS

University and extension students may be transferred, at their request, to other Divisions, Schools, and Colleges of the University only upon complying with the regulations of the specific Divisions, Schools, and Colleges as stated in the general catalogue.





COURSES OF INSTRUCTION



## COURSES OF INSTRUCTION

Courses will be offered in the Junior College, Columbian College (the senior college), the Graduate Council, the Law School, the School of Education, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students. Students in the School of Engineering will have the opportunity to take many of their elective and required courses in the Junior College and Columbian College curricula.

The courses of instruction listed below are subject to some slight change. Courses preceded by a star (\*) are in the six weeks' term, beginning July 5; all other courses begin on June 20, unless otherwise stated. Courses preceded by a dagger (†) can be taken only as one unit; no credit is given for separate halves. The number of semester-hour credits is stated after the title of each course.

### ARCHITECTURE

- \*1 *Architectural Drawing* (2) Crandall  
Freehand lettering, stone jointing, mechanical perspective, and nomenclature. Drawing room fee, \$3.00. Daily except Saturday, 5.10 to 7.40 p.m.
- \*3 *Shades and Shadows* (2) Crandall  
Methods of casting the conventional shades and shadows used in architectural design. Prerequisite: Mechanical Engineering 4. Drawing room fee, \$3.00. Daily except Saturday, 5.10 to 7.40 p.m.
- \*4 *Architectural Rendering* (2) Crandall  
Technique and composition. Drawing room fee, \$3.00. Daily except Saturday, 5.10 to 7.40 p.m.
- \*20 *Design, Elementary or Advanced* (2) Crandall  
Drawing room fee, \$3.00. Daily except Saturday, 5.10 to 7.40 p.m.
- \*140 *Office Practice* (2) Crandall  
Working drawings, details, and specifications. Prerequisite: Architecture 132. Drawing room fee, \$3.00. Daily except Saturday, 5.10 to 7.40 p.m.

### BOTANY

- \*5 *Field Botany* (4) Griggs and Assistant  
Field trips to neighboring localities of botanical interest, with classroom study. This course meets the science require-

ment of the Bachelor of Arts curriculum. Daily except Saturday, 1.10 to 4.00 p.m.

- 7 *Post-session Field Trip* (2) Griggs  
To the Pine Barrens of New Jersey, one of the unique botanical regions of eastern America. Trip begins August 13. Open to students only with the consent of the instructor.

- \*125 *Physiological Plant Anatomy* (4) Griggs and Assistant  
Special adaptations of plants to unusual environments. Prerequisite: Botany 1-2, or 5, or the equivalent. Daily except Saturday, 9.40 a.m. to 12.00.

- 211 *Research* Griggs  
Laboratory investigation of special problems. Credits and hours to be arranged.

#### CHEMISTRY

- †5-6 *General Chemistry* (4-4) Van Evera and Assistant  
Material fee, \$18.00; breakage deposit, \$15.00. Daily except Saturday, 8.40 to 9.45 a.m., and 9.55 a.m. to 1.30 p.m.

- 35-36 *Inorganic Chemistry* (2-2) Van Evera  
Material fee, \$18.00; breakage deposit, \$15.00. Daily except Saturday, 9.55 a.m. to 1.30 p.m.

- †41-42 *Organic Chemistry* (4-4) Mackall and Assistant  
Material fee, \$24.00; breakage deposit, \$20.00. Daily except Saturday, 8.40 to 9.45 a.m., and 9.55 a.m. to 1.30 p.m.

- 135-36 *Inorganic Chemistry* (2-2) Van Evera  
Material fee, \$24.00; breakage deposit, \$15.00. Daily except Saturday, 9.55 a.m. to 1.30 p.m.

#### ECONOMICS

- †1-2 *Principles of Economics* (3-3) Sutton  
An analysis of the existing economic order and its problems. Daily except Saturday, 5.10 to 7.00 p.m.

- †21-22 *Principles of Accounting* (3-3) Owens  
The principles and procedures of double-entry accounting. Daily except Saturday, 5.10 to 7.00 p.m.

- †109-10 *Commercial Geography* (3-3) Donaldson  
Principles of economic geography, and a survey of the world's basic resources, industries, and commerce, with special refer-



ence to the international economic position of the various nations. Daily except Saturday, 5.10 to 7.00 p.m.

- \*130 *Modern Trends in the Organization of Business* (2) Feiker  
A survey of the ways in which the business world is adjusting itself to the demands of modern society. Daily except Saturday, 6.10 p.m.
- \*131 *Business Management* (2) Owens  
The internal organization and management of business, especially the manufacturing concern. Daily except Saturday, 7.10 p.m.
- \*135 *Corporation Finance* (2) Sutton  
The financial structure, problems, and policies of business corporations in promotion, expansion, and reorganization. Prerequisite: Economics 1-2. Daily except Saturday, 9.40 a.m.
- \*147 *Principles of Merchandising* (2) Surface  
A survey of marketing principles approached from the consumer viewpoint. Daily except Saturday, 5.10 p.m.
- \*251 *Seminar* (2) Donaldson  
Meets seminar requirements for the degree of Master of Arts in Economics if supplemented with three further credits of seminar work in Economics. Wednesday, 8.10 p.m.
- 253 *Research* (3) Donaldson  
Hours to be arranged.

## EDUCATION

- \*107 *The Pre-school Child* (2) Ahlers  
A survey of the literature. Primarily for mothers and for teachers. Daily except Saturday, 10.40 a.m.
- 111 *History of Education* (3) Coyner  
Educational theory and practice from ancient times to the present. Daily except Saturday, 7.40 a.m.
- \*113 *Primary Reading* (2) Hahn  
A survey of contemporary practices and theories as shown in recent reading texts, courses of study, reports, and experimental literature. Daily except Saturday, 7.40 a.m.
- \*116 *Principles of Education* (2) Dreese  
The bases, meaning, and objectives of education as related to the curriculum and to social needs and values. Daily except Saturday, 10.40 a.m.

- \*118 *The Activity Program* (2) Hahn  
A critical analysis of current practices and literature. Daily except Saturday, 8.40 a.m.
- \*133 *Educational Measurement* (2) Dreese  
A general course planned to introduce elementary- or high-school teachers to the newer types of examinations and to their practical use in the teaching process. Daily except Saturday, 11.40 a.m.
- \*140 *The Teaching of English in the Intermediate Grades* (2) Mabie  
A survey of the materials and methods used in the leading school systems, both public and private. Daily except Saturday, 11.40 a.m.
- \*141 *Teaching Problems in the Intermediate Grades* (2) Mabie  
A survey of methods and materials. Daily except Saturday, 8.40 a.m.
- \*145 *The Social Studies* (2) French  
Historical setting; survey of courses of study and of contemporary literature; methods of teaching. Daily except Saturday, 10.40 a.m.
- \*149 *Elementary-school Curriculum* (2) French  
Principles of curriculum construction; objectives of elementary education; organization of subject-matter; examination of curricula, syllabi, and texts. Daily except Saturday, 9.40 a.m.
- \*151 *The High School* (2) Billett  
Aims and functions; reorganization; program of study; guidance; standardization; plant; teaching procedures. Daily except Saturday, 7.40 a.m.
- \*152 *The Junior High School* (2) Billett  
Special purposes and appropriate organization; program of studies; classification of pupils; history of the movement. Daily except Saturday, 10.40 a.m.
- \*158 *Teaching of English in Junior and Senior High School* (2) Mabie  
Materials and methods of instruction, with emphasis on composition and on means of securing creative expression. Daily except Saturday, 9.40 a.m.
- \*213-14 *Backgrounds of Professional Courses for Teachers* (2-2) French  
Primarily for instructors in teachers' colleges. Each member will limit his readings to his own field. Daily except Saturday, 11.40 a.m.

- \*221 *Seminar: Psychology of Learning* (2) Dreese  
A survey of recent experimental studies of factors conditioning the efficiency of learning in school situations. Daily except Saturday, 9.40 a.m.
- \*253 *The High-school Curriculum* (2) Billett  
A survey of current tendencies, combined with research studies by members of the class. Daily except Saturday, 8.40 a.m.

## ENGLISH

- \*1 *English Rhetoric* (2) Wilbur  
First semester. Daily except Saturday, 5.10 p.m.
- \*2 *English Rhetoric* (2) Wilbur  
Second semester. Daily except Saturday, 6.10 p.m.
- 51 *Survey of English Literature* (3) Baker  
First semester. Daily except Saturday, 5.10 p.m.
- 52 *Survey of English Literature* (3) Shepard  
Second semester. Daily except Saturday, 6.10 p.m.
- \*131 *Elizabethan Poetry* (2) Shepard  
Daily except Saturday, 9.40 a.m.
- \*137 *Shakespeare* (2) Wilbur  
The English historical plays. Daily except Saturday, 4.10 p.m.
- 142 *The Neo-classical Movement* (3) Baker  
Second semester. Daily except Saturday, 6.10 p.m.
- 162 *Victorian Poetry* (3) Shepard  
Daily except Saturday, 5.10 p.m.
- \*167 *Contemporary British Poetry* (2) Baker  
Daily except Saturday, 10.40 a.m.
- 271 *Seminar: Studies in American Literature* (3) Bolwell  
Daily except Saturday, 5.10 p.m.

## GEOLOGY

- \*5 *Field Geology* (4) Bassler  
Field trips to neighboring localities of geological interest, with classroom study. This course meets the science requirement of the Bachelor of Arts curriculum. Daily except Saturday, 5.10 to 7.00 p.m.; field work Saturday afternoon.
- 215 *Research* Bassler  
Field and laboratory investigation of special problems. Credits and hours to be arranged.

## GERMAN

- †1-2 *First-year German* (3-3) Rogers  
Essentials of grammar and translation of simple prose. Daily except Saturday, 5.10 to 7.00 p.m.
- †5-6 *Second-year German* (3-3) Hughes  
Composition and conversation; readings in prose and poetry. Daily except Saturday, 5.10 to 7.00 p.m.

## GRAPHIC ART

- \*5-6 *Pencil Sketching* (2) Weisz  
Drawing room fee, \$3.00. Section A, daily except Saturday, 8.40 to 11.00 a.m. Section B, daily except Saturday, 5.10 to 7.40 p.m.
- \*7 *Water Color* (2) Weisz  
Outdoor sketching. Drawing room fee, \$3.00. Section A, daily except Saturday, 8.40 to 11.00 a.m. Section B, daily except Saturday, 5.10 to 7.40 p.m.
- \*8 *Water Color* (2) Weisz  
Outdoor sketching. Drawing room fee, \$3.00. Section A, daily except Saturday, 8.40 to 11.00 a.m. Section B, daily except Saturday, 5.10 to 7.40 p.m.
- \*105 *Advanced Pencil Sketching* (2) Weisz  
Drawing room fee, \$3.00. Section A, daily except Saturday, 8.40 to 11.00 a.m. Section B, daily except Saturday, 5.10 to 7.40 p.m.
- \*108 *Advanced Water Color* (2) Weisz  
Outdoor sketching. Drawing room fee, \$3.00. Section A, daily except Saturday, 8.40 to 11.00 a.m. Section B, daily except Saturday, 5.10 to 7.40 p.m.
- \*130 *Sketching in Oil* (2) Weisz  
Sketching and composition of landscape and architectural subjects. Drawing room fee, \$3.00. Section A, daily except Saturday, 8.40 to 11.00 a.m. Section B, daily except Saturday, 5.10 to 7.40 p.m.

## HISTORY

- 38 *Modern European History* (3) Kayser  
European civilization from 1815 to the present. Daily except Saturday, 6.10 p.m.



- \*124 *The United States and Europe* (2) Rippy  
A study of economic and diplomatic relations with the period since 1898 emphasized. Daily except Saturday, 11.40 a.m.
- \*126 *The Independence Movement in the Americas, with Special Reference to Washington and Other Leaders* (2) Rippy  
Daily except Saturday, 8.40 a.m.
- 145 *Intellectual Aspects of the Renaissance* (3) Kayser  
Daily except Saturday, 5.10 p.m.
- \*158 *The Rise of Nationalism* (2) Kayser  
The significance of this phenomenon in the history of modern times. Daily except Saturday, 11.40 a.m.
- 175 *Hispanic American History: Colonial Period* (3) Wilgus  
Daily except Saturday, 6.10 p.m.

LAW

- 101-2 *Agency* (4) Fryer  
Mechem's Cases on Agency (2d ed., by Seavey). Daily except Saturday, 5.10 and 6.10 p.m., first term.
- 133-34 *Personal Property* (4) Benson  
Larrimore's Cases on Personal Property and Morgan's Introduction to the Study of Law. Daily except Saturday, 5.10 and 6.10 p.m., first term.
- 141-42 *Torts* (4) Hunter  
Wilson's Cases on Torts. Daily except Saturday, 5.10 and 6.10 p.m., second term.
- 170 *Domestic Relations* (2) McIntire  
Madden's Cases on Domestic Relations. Daily except Monday, 7.45 a.m., second term.
- 185 *Quasi-contracts* (2) Van Vleck  
Thurston's Cases on Quasi-contracts. Tuesday and Friday, 5.10 and 6.10 p.m., and Wednesday, 5.10 p.m., first term.
- 191-92 *Sales* (4) Oppenheim  
Williston's Cases on Sales (3d ed.). Daily except Saturday, 5.10 and 6.10 p.m., second term.
- 208 *Administrative Law* (2) Davison  
Frankfurter and Davison's Cases on Administrative Law. Monday and Thursday, 5.10 and 6.10 p.m., and Wednesday, 6.10 p.m., second term.

- 277 *Labor Law* (2) Spaulding  
Sayre's Cases on Labor Law. Monday and Thursday, 5.10 and 6.10 p.m., and Wednesday, 6.10 p.m., first term.
- 290 *Partnership* (2) Spaulding  
Crane and Magruder's Cases on Partnership. Daily except Monday, 7.45 a.m., first term.
- 295 *Public Utilities* (2) Davison  
Burdick's Cases on Public Utilities. Tuesday and Friday, 5.10 and 6.10 p.m., and Wednesday, 5.10 p.m., second term.

## LIBRARY SCIENCE

- 101 *Cataloguing* (3) Lathrop  
Fundamental principles of cataloguing according to the rules of the Library of Congress. Lectures, discussions, practice in cataloguing. Material fee, \$3.00. Daily except Saturday, 5.10 p.m.
- 121 *Classification* (3) Haykin  
General principles and distinguishing characteristics of the Dewey and the Cutter systems. Lectures, discussions, and practice. Material fee, \$3.00. Daily except Saturday, 6.10 p.m.
- \*135 *Children's Literature* (2) Lathrop  
Types of juvenile literature; reading and reviewing books with special emphasis upon the principles of evaluating children's literature. Material fee, \$3.00. Daily except Saturday, 10.40 a.m.
- \*138 *School Libraries* (2) Lathrop  
The organization and administration of school libraries; elementary, junior, and senior high-school types; principles of book selection, library instruction, and special problems. Daily except Saturday, 7.40 a.m.

## MATHEMATICS

- 12 *Plane Analytic Geometry* (3) Weida  
Daily except Saturday, 5.10 p.m.
- 19 *Differential Calculus* (3) Mears  
Daily except Saturday, 6.10 p.m.
- 20 *Integral Calculus* (3) Mears  
Daily except Saturday, 5.10 p.m.

- \*104 *Teaching of Secondary-school Mathematics* (2) Weida  
Daily except Saturday, 9.40 a.m.
- \*141 *College Geometry* (2) Weida  
Daily except Saturday, 11.40 a.m.

PHYSICS

- 12 *Electricity and Magnetism* (3) Seeger  
Prerequisite: Physics 11 or high-school Physics. Material fee, \$4.50. Monday, Wednesday, and Friday, 11.40 a.m., and Tuesday and Thursday, 11.40 a.m. to 1.40 p.m.
- 13 *Dynamics, Sound, and Light* (3) Brown, Seeger  
Prerequisite: Physics 11 or high-school Physics. Material fee, \$4.50. Monday, Wednesday, and Friday, 6.10 p.m., and Tuesday and Thursday, 6.30 to 8.30 p.m.
- \*14 *Modern Physical Phenomena* (2) Brown  
Molecular and atomic Physics. Prerequisite: Physics 12 and 13, or one of these courses may be taken concurrently. Daily except Saturday, 5.10 p.m.

POLITICAL SCIENCE

- 9 *Government of the United States* (3) West  
The organization and functions of the Federal Government. Daily except Saturday, 5.10 p.m.
- 10 *State Government* (3) West  
The organization and functions of the State governments. Daily except Saturday, 6.10 p.m.
- \*117 *Political Theory* (2) West  
A survey of the political ideas of ancient and modern philosophers. Daily except Saturday, 8.40 a.m.
- 165 *World Politics* (3) Hill  
A survey of the foreign relations of the more important powers. Daily except Saturday, 5.10 p.m.
- 181 *International Law* (3) Hill  
Nationality, protection of citizens abroad, diplomatic and consular functions, arbitration. Daily except Saturday, 6.10 p.m.
- \*192 *Far Eastern Politics* (2) Ogg  
A survey of recent and contemporary political and international affairs in the Far East. Daily except Saturday, 9.40 a.m.

- \*195 *Political Institutions of Hispanic America* (2) Wilgus  
A survey of the origins, rise, and development of Hispanic American political life. Daily except Saturday, 7.40 a.m.
- \*197-98 *Seminar-conference: Hispanic American Affairs* (2-2) Wilgus and Visiting Staff  
Daily except Saturday, 9.40 to 11.30 a.m.
- \*211 *Seminar: Comparative Government* (2) Ogg  
Daily except Saturday, 10.40 a.m.
- \*281 *Seminar: International Law and Relations* (2) Hill  
Problems in international law and relations will be assigned for report and discussion. Monday and Friday, 8.10 p.m.

## PSYCHOLOGY

- 1 *General Psychology* (3) Hunt  
The fundamental principles underlying human behavior. Daily except Saturday, 5.10 p.m.
- 2 *Applied Psychology* (3) Hunt  
The application of Psychology in business, industry, law, medicine, and education. Daily except Saturday, 6.10 p.m.
- 26 *Clinical Psychology* (3) Moss  
The causes, diagnosis, and treatment of the various types of mental disorders, together with clinics. Daily except Saturday, 7.40 a.m.
- \*119 *Psychological Tests* (2) Moss  
The more common uses of psychological tests in business, industry, law, medicine, and education. Material fee, \$3.00. Daily except Saturday, 8.40 a.m.
- \*131 *Statistics in Psychology and Education* (2) Hunt  
Daily except Saturday, 9.40 a.m.
- 211 *Seminar* (3) Moss  
The physical basis of mind. Tuesday and Thursday, 8.10 to 10.00 p.m.

## PUBLIC SPEAKING

- 1 *Principles of Effective Speaking* (3) Yeager  
Speech composition; delivery; short informative, persuasive, and entertaining speeches on selected topics. Daily except Saturday, 5.10 p.m.



- 4 *Business and Professional Speaking* (3) Yeager  
Oral reports, sales talks, inspirational talks, discussions of policy, personal conferences. Prerequisite: Public Speaking 1. Daily except Saturday, 6.10 p.m.
- \*159 *Oral Methods in Education* (2) Yeager  
Oral methods in the classroom, community affairs, school administration, extra-curricular activities. Daily except Saturday, 10.40 a.m.

## ROMANCE LANGUAGES

## FRENCH

- 1-2 *First-year French* (3-3) Thomas  
Grammar, translation, pronunciation. Daily except Saturday, 5.10 to 7.00 p.m.
- 2X *First-year French* (3) Thénau  
Second semester. Daily except Saturday, 5.10 p.m.
- 5-6 *Second-year French* (3-3) Protzman  
Reading of modern French; grammar review; oral practice. Daily except Saturday, 5.10 to 7.00 p.m.

## SPANISH

- 1-2 *First-year Spanish* (3-3) Deibert  
Grammar, translation, pronunciation. Daily except Saturday, 5.10 to 7.00 p.m.
- 2X *First-year Spanish* (3) Lazo  
Second semester. Daily except Saturday, 5.10 p.m.
- 5-6 *Second-year Spanish* (3-3) Doyle  
Reading of modern Spanish; grammar review; oral practice. Daily except Saturday, 5.10 to 7.00 p.m.
- \*111 *Masterpieces of Spanish Literature* (2) Doyle  
Lectures and readings on the outstanding Spanish authors and their works. This course may be counted towards the major and may be taken in addition to other advanced courses in Spanish. Daily except Saturday, 4.10 p.m.

## SOCIOLOGY

- 27 *Principles of Sociology* (3) Willard  
Factors producing organized society and social change; the genesis of group behavior and personality. Daily except Saturday, 5.10 p.m.

71 *Survey of Social Problems* (3)

Willard

Problems of social adequacy, including: problems of population; income and living standards; housing, home, and family life; physical and mental health; welfare of women and children; poverty, vice, and degeneracy. Daily except Saturday, 6.10 p.m.

\*111 *Educational Sociology* (2)

Willard

Recent trends in education affecting national welfare: the effectiveness of education in control of social problems; a survey of controversial social issues in education. Daily except Saturday, 10.40 a.m.

## ZOOLOGY

1 *Introduction to Zoology* (4)

Bowman, McClosky, Parker

Lectures and laboratory work introductory to the entire field of animal life. The semester is devoted to a survey of the invertebrate animal phyla, including the underlying principles of general Zoology. Material fee, \$6.00; breakage deposit, \$10.00. Daily except Saturday, 5.10 to 6.00 and 6.10 to 9.00 p.m.

2 *Comparative Anatomy of Vertebrates* (4)

Bowman, McClosky, Parker

Lectures, demonstrations, and laboratory work to illustrate the comparative morphology and evolutionary history of vertebrate animals. Material fee, \$9.00; breakage deposit, \$10.00. Daily except Saturday, 5.10 to 6.00 and 6.10 to 9.00 p.m.

\*5 *Field Zoology* (4)

Bartsch, Bundick

A field course covering the range of habitat afforded by our own locality, intended to acquaint the student with living animals in their natural surroundings. Problems in ecology. This course meets the science requirement of the Bachelor of Arts curriculum. Monday, Wednesday, and Friday, 8.00 to 10.00 a.m.; field work Tuesday and Thursday, 7.00 to 9.00 a.m., and Saturday, 1.00 to 6.00 p.m.

137 *Histology* (3)

Bartsch

This course familiarizes the student with histologic technique, the elementary tissues, and the microscopic structure of the various organs and systems. It lays a foundation for an understanding of Physiology and Embryology. Material fee, \$4.50; breakage deposit, \$10.00. Daily except Saturday, 5.10 to 6.00 and 6.10 to 8.00 p. m.

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THE CATALOGUE ISSUE  
1932-33



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THE UNIVERSITY CALENDAR

1932							1933																		
<i>July</i>							<i>January</i>							<i>July</i>											
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<i>September</i>							<i>March</i>							<i>September</i>											
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<i>November</i>							<i>May</i>							<i>November</i>											
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# THE UNIVERSITY CALENDAR

## 1932-33

Date	Days	Occasion
<b>1932:</b>		
September 12-17...	Monday to Saturday, both dates inclusive	Pre session examinations in the School of Medicine
September 17-20...	Saturday to Tuesday, both dates inclusive	Registration period for the first semester
September 21.....	Wednesday.....	Academic year begins
September 23-24...	Friday and Saturday	Examinations in the Junior Col- lege, Columbian College, and the School of Government for students who wish to qualify for advanced courses
September 24.....	Saturday.....	Intelligence tests and physical ex- aminations for entering students
		Last day for receiving theses of candidates for the degree of Master of Arts in October
October 4.....	Tuesday.....	University entrance examinations Last day for late registration for the first semester
		Last day on which candidates may file thesis subjects for the degree of Master of Arts to be received in February
October 13.....	Thursday.....	Stated meeting of the Board of Trustees
October 19.....	Wednesday.....	Fall Convocation
November 1.....	Tuesday.....	Last day on which candidates may file thesis subjects for the degree of Doctor of Philosophy to be received the following June
November 24-26...	Thursday to Saturday, both dates inclusive	Thanksgiving recess
December 8.....	Thursday.....	Stated meeting of the Board of Trustees
December 23-Janu- ary 2	Friday to Monday, both dates inclusive	Christmas recess
<b>1933:</b>		
January 3.....	Tuesday.....	Classes resumed
January 9.....	Monday.....	Last day for applications for degrees and Junior Certificates to be conferred in February
		Last day for receiving theses of candidates for the degree of Doctor of Philosophy in Febru- ary

*The George Washington University*

Date	Days	Occasion
January 9-20.....	Monday to Friday, both dates inclusive	Preregistration period for the second semester
January 23.....	Monday.....	Last day for receiving theses of candidates for the degree of Master of Arts in February
January 21-28.....	Saturday to Saturday, both dates inclusive	Mid-year examination period
January 30-31.....	Monday and Tuesday	Registration period for the second semester
February 1.....	Wednesday.....	Classes resumed for the second semester
February 1-2.....	Wednesday and Thursday	Examinations in the Junior College, Columbian College, and the School of Government for students who wish to qualify for advanced courses
February 4.....	Saturday.....	University entrance examinations
February 9.....	Thursday.....	Stated meeting of the Board of Trustees
February 14.....	Tuesday.....	Last day on which candidates may file thesis subjects for the degree of Master of Arts to be received in June
		Last day for late registration for the second semester
February 22.....	Wednesday.....	Mid-winter Convocation. Holiday in all departments of the University
March 1.....	Wednesday.....	Applications for fellowships for 1933-34 should be filed
March 9.....	Thursday.....	Stated meeting of the Board of Trustees
April 13-19.....	Thursday to Wednesday, both dates inclusive	Easter recess
May 1.....	Monday.....	Last day for receiving theses of candidates for the degree of Doctor of Philosophy in June
		Last day on which candidates may file thesis subjects for the degree of Doctor of Philosophy to be received the following February
		Last day for applications for degrees and Junior Certificates to be conferred in June
May 15.....	Monday.....	Last day for receiving theses of candidates for the degree of Master of Arts and for the professional degrees in Engineering in June
		Applications for scholarships for 1933-34 should be filed



Date	Days	Occasion
May 17-June 3 . . .	Wednesday to Saturday, both dates inclusive	Final-examination period in the Law School
May 26-June 3 . . .	Friday to Saturday, both dates inclusive	Final-examination period in all Schools and Divisions except the Law School
May 30 . . . . .	Tuesday . . . . .	Memorial Day. Holiday in all departments of the University
June 1 . . . . .	Thursday . . . . .	Annual meeting of the Board of Trustees
June 4 . . . . .	Sunday . . . . .	Baccalaureate Sermon
June 7 . . . . .	Wednesday . . . . .	Commencement
June 12 . . . . .	Monday . . . . .	Instruction begins in the nine weeks' term in the Summer Sessions
July 3 . . . . .	Monday . . . . .	Instruction begins in the first summer term of the Law School
July 26 . . . . .	Wednesday . . . . .	Instruction begins in the six weeks' term in the Summer Sessions
July 27 . . . . .	Thursday . . . . .	First summer term in the Law School ends
August 12 . . . . .	Saturday . . . . .	Second summer term in the Law School begins
September 9 . . . . .	Saturday . . . . .	Six weeks' summer term ends in all Schools and Divisions except the Law School
September 16-19 . . .	Saturday to Tuesday, both dates inclusive	Nine weeks' summer term ends in all Schools and Divisions except the Law School
		Second summer term in the Law School ends
		Registration period for the first semester of the academic year 1933-34



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CLARA WELLS HERBERT, <i>Lecturer in Library Science.</i>	3407 34th Pl.
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CHARLES EDWARD HILL, Ph.D., <i>Professor of Political Science; Secretary of the Graduate Council.</i>	1303 Floral St.

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FRANK ARTEMAS HITCHCOCK, M.S., C.E., <i>Professor of Civil Engineering.</i>	5101 38th St.
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CHESTER ALLEN HOGENTOGLER, C.E., <i>Lecturer on Highway Engineering.</i>	1927 37th St.
GEORGE ARNOLD HOLM, B.S., M.D., <i>Clinical Instructor in Medicine.</i>	3900 Cathedral Ave.
FRANK ADELBERT HORNADAY, M.S., M.D., <i>Assistant Professor of Medicine; Assistant Director of Admissions; University Physician.</i>	The Mayflower.
ALEC HORWITZ, M.S., M.D., <i>Associate in Surgery.</i>	4715 16th St.
CHARLES PERRY HOWZE, M.D., <i>Associate in Urology.</i>	Cordova Apts.
HENRY FURNESS HUBBARD, A.M., <i>Instructor in Psychology.</i>	3100 Connecticut Ave.
RALPH HOSKINS HUDSON, Graduate U. S. Naval Academy, LL.B., <i>Lecturer in Law.</i>	2031 F St.
ARTHUR HOWARD HUGHES, Ph.D., <i>Assistant Professor of German.</i>	2033 G St.
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GEORGE BAIN JENKINS, M.D., <i>Professor of Anatomy.</i>	1336 Ingraham St.
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GRETTCHEN LOUISA ROGERS, A.M., <i>Instructor in German.</i>	1726 M St.

\* On leave 1912-13.

† On sabbatical leave 1912-13.



## Staff of Instruction

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WILLIAM WARREN SAGER, M.S., M.D., <i>Associate in Surgery.</i>	4330 Klinge St.
JAMES AUGUSTIN ST. OMER ROY, B.S. IN E.E., <i>Associate in Mechanical Engineering.</i>	3304 18th St. NE.
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WARREN REED WEST, Ph.D., <i>Associate Professor of Political Science.</i>	1321 Spring Rd.
CHARLES STANLEY WHITE, M.D., <i>Professor of Surgery.</i>	1420 16th St.

WILLIAM ALANSON WHITE, A.M., M.D., <i>Professor of Psychiatry.</i>	St. Elizabeth's Hospital.
WILLIAM ALLEN WILBUR, A.M., Litt.D., LL.D., <i>Professor of English; Provost of the University.</i>	3816 Military Rd.
ALVA CURTIS WILGUS, Ph.D., <i>Associate Professor of History.</i>	3706 33d Pl.
DUDLEY WILSON WILLARD, Ph.D., <i>Professor of Sociology.</i>	1601 Argonne Pl.
HENRY JOSEPH WING, Ph.D., <i>Associate in Physics.</i>	4105 Wisconsin Ave.
THOMAS DUPUY WOODSON, M.D., <i>Lieutenant Colonel, Medical Corps, U. S. Army;</i> <i>Professor of Military Science and Tactics.</i>	1335 H St.
EDGAR WILLIAM WOOLARD, Ph.D., <i>Assistant Professor of Mathematics.</i>	1232 30th St.
CHILTON A. WRIGHT, C.E., M.C.E., Ph.D., <i>Lecturer on Hydraulics.</i>	3812 Alton Pl.
WILLARD HAYES YEAGER, A.M., <i>Deputy Professor of Public Speaking.</i>	1604 44th St.
LAWSON EDWIN YOCUM, Ph.D., <i>Assistant Professor of Botany.</i>	816 Underwood St.
WILLIAM GLENN YOUNG, M.D., <i>Clinical Instructor in Urology.</i>	3833 Garfield St.
JOSEPH STEINHAEUER ZUCKER, Ph.D., <i>Professorial Lecturer on Taxation.</i>	1338 Taylor St.

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CHARLES HENRY KEPLINGER, B.S., <i>Sanders Fellow in Physics.</i>	1524 K St.
GEORGE MARTIN KOEHL, A.B., <i>Sanders Fellow in Physics.</i>	539 21st St.
HERSCHEL CLARENCE LANDRU, A.M., <i>Sanders Fellow in History.</i>	118 Malvern Ave., Cherrydale, Va.
HUBERT SCOTT LORING, M.S., <i>Fellow in Biochemistry.</i>	1335 H St.
WILLIAM OTHO POOL, B.S., <i>Sanders Fellow in Chemistry.</i>	729 20th St.



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ROBERT HARRIS SIFFERD, M.S., <i>Fellow in Biochemistry.</i>	1335 H St.
DEWITT SMITH, B.S., <i>Sanders Fellow in Chemistry.</i>	2033 G St.
GEORGE WINCHESTER STONE, JR., A.M., <i>Sanders Fellow in English.</i>	410 Cummings Lane, Chevy Chase, Md.
MALCOLM TAYLOR, B.S., <i>Sanders Fellow in Physics.</i>	1705 Newton St. NE.
DONALD LINDSAY VIVIAN, B.S., <i>Sanders Fellow in Chemistry.</i>	146 Carroll Ave.
CECIL THAYER WHITE, A.M., <i>Sanders Fellow in Economics.</i>	1724 Eye St.

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ESPIRIDION CUBERO, <i>Technician, Department of Pathology.</i>	1335 H St.
HERMAN FISHER, M.S., <i>Assistant in Bacteriology.</i>	1335 H St.
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ROBERT FOUCHÉ NORTON, <i>Assistant in Hygiene and Preventive Medicine.</i>	1335 H St.
OLGA RIEBLE, <i>Technician, Department of Neurology.</i>	1335 H St.

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Elizabeth Clagett Clark, A.B., *Admissions Assistant*.  
Margaret Douthitt, A.B., *Admissions Clerk*.

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Helen Newman, LL.M., *Law Librarian*.  
Isabella Frances Young, *Medical Librarian*.  
Delight Rambeau Roth, *Assistant Librarian*.  
Anna Virginia Appich, *Stenographic Clerk*.  
Betty Hill Reavis, *Assistant in the Library*.  
William Walker Robinson, *Assistant to the Law Librarian*.  
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Herbert Miller, Golda Smith Payne, James Clifton Quick, Elinor  
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Lucia Chapman Gay, M.S., *Research Secretary*.  
Catherine Breen, *Secretary to the Assistant Dean of the School of Medicine*.  
Mary C. Clark, A.B., *Stenographer*.  
Josephine McK. Green, *Stenographer*.

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Elizabeth Lindsey Miller, *Secretary to the Business Manager.*  
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Victorine Browne, A.B., *Technician.*  
Evelyn F. Ballou, A.B., *Technician.*



THE UNIVERSITY



## HISTORY AND ORGANIZATION

### HISTORY

The idea of a university located in the Capital of the Nation was sponsored by George Washington, who during his public life urged the establishment of such an institution and in his will left fifty shares of stock in the Potomac (Canal) Company for the endowment of a university to be established in the District of Columbia "to which the youth of fortune and talents from all parts thereof might be sent for the completion of their Education in all the branches of polite literature;—in arts and Sciences,—in acquiring knowledge in the principles of Politics & Good Government."

In furtherance of that hope and project of the first President of the United States, this University, founded as Columbian College and now named The George Washington University, was established. The stock which General Washington willed toward such an institution became valueless owing to the failure of the canal properties, and it was necessary for "the College," established in the District of Columbia, to obtain funds from other sources.

In 1819 the Reverend Luther Rice, a Baptist missionary, had formed an association to buy land for the use of a college in the city of Washington. With General Washington's idea in mind, John Quincy Adams, Secretary of State of the United States; William H. Crawford, Secretary of the Treasury; John C. Calhoun, Secretary of War; William Wirt, Attorney General; and Return J. Meigs, Postmaster General, became patrons of the new college and, together with thirty-two members of Congress, contributed to a fund raised for the purchase of the land and the development of the work.

From this fund a tract of approximately forty-seven acres, "extending about one-half mile northwest of Boundary Street (Florida Avenue) between 14th and 15th Streets," was purchased, and Columbian College in the District of Columbia under the distinguished favor of James Monroe, President of the United States, and his Cabinet, was chartered by an act of Congress of February 9, 1821.

By 1822 the main building was completed sufficiently to use. Dr. William Staughton was elected first President of the institution. Two years later, when the first commencement was held on December 15, 1824, President Monroe, John Quincy Adams, John C. Calhoun, Henry Clay, and the Marquis de Lafayette headed the eminent company attending the exercises.

The School of Medicine, established in 1821, was formally opened in 1825 and has been in continuous operation since that time. In 1826 the Law School was organized, to be discontinued the following year and re-

established in 1865. It is the oldest law school in Washington and was the first school in the United States to establish a graduate course in law.

By an act of Congress of March 3, 1873, the name of the college was changed to "Columbian University," in recognition of the enlarged scope of the institution. The following year the establishment was moved down town from its first location on "College Hill," now Columbia Heights, to the new University Hall built for it at Fifteenth and H Streets. Near-by buildings accommodated the Medical and Preparatory Schools.

The University was removed by act of Congress of January 23, 1904, from the denominational control under which it had operated for the previous six years, and was provided with a self-perpetuating Board of Trustees empowered to change its name. In accordance with this act, the title of "The George Washington University" was adopted in the same year.

In 1930 a new plan of academic organization was effected, resembling in principle the master-apprentice relation of the old guild system. The University as it is now organized consists of a Junior College, comprising the work of the freshman and sophomore years; a Senior College, known as "Columbian College," which awards the Bachelor's and Master's degrees; a Council for Graduate Study; the professional Schools and Divisions; the Division of University and Extension Students; and the Summer Sessions.

#### GOVERNMENT

The government and general educational management of The George Washington University is vested in a self-perpetuating Board of thirty-three Trustees, with the President of the University an ex officio member. These thirty-three elected members of the Board are named for a period of three years and are divided into three classes of eleven members each. The members of one class are elected at each annual meeting to fill the places of the members whose terms of office expire. Two members of each class are nominated by the Alumni Association. "Persons of every religious denomination shall be capable of being elected Trustees."

#### ENDOWMENT

The endowment of The George Washington University, not including the value of buildings, grounds, and equipment, is \$1,631,565.14.

#### THE COLLEGES, SCHOOLS, AND DIVISIONS

The George Washington University offers courses in twelve Colleges, Schools, and Divisions, including the Junior College; Columbian College, the senior college of letters and sciences; the Graduate Council; the School of Medicine; the Law School; the School of Engineering; the School of Pharmacy; the School of Education; the School of Govern-



ment; the Division of Library Science; the Division of Fine Arts; the Division of University and Extension Students; and the Summer Sessions.

#### LOCATION

The George Washington University is located in the heart of the city of Washington, a short distance from the Potomac River and the Mall. Within a few blocks are the White House and most of the departments of the Government, including the Department of State, the Treasury Department, the War Department, the Navy Department, the Department of Justice, the Department of the Interior, the Department of Commerce, and the Department of Labor. The Civil Service Commission, the Corcoran Gallery of Art, the Pan American Union Building, and the National Academy of Sciences are also near by; and the Capitol and the Library of Congress can be reached by street car in a few minutes from any of the University buildings.

## EDUCATIONAL FACILITIES

### BUILDINGS

Buildings, grounds, and equipment are valued at \$3,500,000.

The buildings of the Junior College, Columbian College, the Graduate Council, the Law School, the School of Engineering, the School of Pharmacy, the School of Education, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students, are grouped in the vicinity of Twenty-first and G Streets NW. The School of Medicine, the University Hospital, and the Dispensary are situated at Fourteenth and H Streets NW. The buildings of the University are as follows:

Administration Building, building A, 2100 G Street. The Offices of the President and Provost, and the Council Room of the Board of Trustees.

Architecture Building, building E, 2101 G Street. The Division of Fine Arts, including the Architecture library, and drawing and lecture rooms.

Botany Building, building H, 2027 G Street. The Junior College and Columbian College administration offices; laboratories, classrooms, offices, and the library of the Department of Botany.

Corcoran Hall, building W, 725 Twenty-first Street. Named in honor of the late William W. Corcoran, benefactor of the University, President of the Corporation, and a member of the Board of Trustees from 1869 to 1888. The University Assembly Hall, classrooms, and the chemical and accounting laboratories.

Education Building, building D, 2022 G Street. Office of the Dean of the School of Education, classrooms, Faculty offices, and student club rooms.

Engineering Laboratory, building X, 735 Twenty-first Street. Engineering testing laboratories, general laboratories, and classrooms.

Gymnasium, Building T, 2010-12 H Street. Offices of the Department of Physical Education for Men, the Men's Athletic Director, and the Graduate Manager of Student Publications.

Home Economics Building, building C, 2024 G Street. Classrooms and laboratories of the Department of Home Economics.

Hospital and Dispensary, 1339 H Street.

Lisner Hall, building J, 2023 G Street. Named in honor of Abram Lisner, benefactor of the University and member of the Board of Trustees. The General Library; office of the Secretary of the Graduate Council; office of the Director of the Division of Library Science; Faculty offices; classrooms; the Electrical Engineering, Geology, and Physics laboratories; and the Fine Arts drafting rooms.

Medical School, 1335 H Street. Offices of the staff of the School of Medicine; lecture rooms and classrooms; Anatomy, Bacteriology, Biochemistry, Histology and Embryology, Physiology, Pharmacology, and Pathology laboratories; students' rooms; the Medical Library.

Pharmacy Building, building U, 2020 H Street. Office of the Dean, lecture rooms, laboratories, and library of the School of Pharmacy.

- Physical Education for Women, building R, 714-16 Twentieth Street. Offices and locker rooms of the Department of Physical Education for Women.
- Psychology Building, building B, 2026 G Street. Classrooms, office of the Department of Psychology, and the psychological laboratory.
- Public Speaking Building, building Q, 712 Twentieth Street. Offices and studios of the Department of Public Speaking.
- Registration Building, building G, 2033 G Street. Offices of the Registrar and the Director of Admissions.
- Stockton Hall, building S, 720 Twentieth Street. Named in honor of the late Rear Admiral Charles Herbert Stockton, President of the University from 1910 to 1918. The offices, lecture halls, and library of the Law School.
- Summer Sessions Building, building O, 702 Twentieth Street. Offices of the Dean of the Summer Sessions, the Adviser to Foreign Students, and the Department of Romance Languages and Literatures.
- Woodhull Administration Building, building F, 2033 G Street. Named in honor of the late General Maxwell Van Zandt Woodhull, Trustee of the University and donor of the building. Offices of the Comptroller, the business offices, and the Faculty Club Room.
- Women's Building, building Z, 714 Twenty-first Street. Offices of the Director of Women's Personnel Guidance and the Placement Bureau, and rest rooms for women students.
- Zoology Building, building I, 2025 G Street. Offices, laboratories, and classrooms of the Department of Zoology.
- Building K, 2019 G Street. Offices of the Department of Economics and classrooms.
- Building L, 2017 G Street. Offices of the Department of English and the Department of Classical Languages and Literatures, and classrooms.
- Building M, 2009-11 G Street. Offices of the Alumni Secretary, the School of Government, the Department of Political Science, the Department of Sociology, and the Department of Philosophy.
- Building N, 700 Twentieth Street. Offices of the Director of the Division of University and Extension Students and the Department of History.
- Building P, 704 Twentieth Street. Classrooms and the zoological research laboratory.
- Building V, 2022-24 H Street. Offices and library of the School of Engineering, and offices of the Department of Mathematics.

#### THE UNIVERSITY LIBRARY

The University Library, which comprises the General Library, the various departmental and seminar libraries, the Medical Library, and the Law Library, contains more than 100,000 volumes.

The General Library includes, in addition to the general collection, the library of the late Professor Richard Heinzel, of the University of Vienna, which contains 7,200 books and pamphlets in Germanic philology and literature and cognate branches; the library of the late Professor



Curt Wachsmuth, of the University of Leipzig, which contains 7,900 books and pamphlets in Greek and Roman literature, archeology, and history; the Mount Vernon Alcove, which contains 4,000 volumes in political history, international law, and the social sciences; a representative collection of Spanish-American books, the gift of the Government of Argentina; the Chauncey Mitchell Depew Public Speaking Library of approximately five hundred volumes, the gift of Mrs. Chauncey M. Depew; and the library of the Division of Fine Arts, which contains over 2,000 volumes, mainly on architecture, and the Russell Sturgis collection of 7,500 mounted photographs. About 1,000 of these latter volumes constitute a collection made available by the American Institute of Architects, to whom the library is always accessible.

The departmental and seminar libraries are as follows:

Botany—building H, 2027 G Street  
Chemistry—Corcoran Hall, fourth floor  
Engineering—building V, 2024 H Street  
Fine Arts—building E, 2101 G Street  
Library Science—Lisner Hall, room 29  
Mathematics—building V, 2026 H Street  
Pharmacy—building U, 2020 H Street  
Physics—Lisner Hall, room 22  
Public Speaking—building Q, 712 Twentieth Street  
Zoology—building I, 2025 G Street

The General Library, in Lisner Hall, building J, 2023 G Street, is open from 8.45 a.m. to 10.30 p.m. each school day, and from 3.00 to 9.00 p.m. on Sunday.

The Law Library, in Stockton Hall, building S, 720 Twentieth Street, is open from 9.00 a.m. to 11.00 p.m. each school day, and from 2.00 to 6.00 p.m. on Sunday. It contains more than 15,000 volumes.

The Medical Library, at 1335 H Street, contains more than 3,000 volumes. It is open from 9.00 a.m. to 4.30 p.m. and 7.30 to 9.30 p.m. each school day.

#### OTHER LIBRARY FACILITIES

Students have access also to the Library of Congress; the Public Library of the District of Columbia and its branches; the Library of the Carnegie Endowment for International Peace; the Library of the Pan American Union; the Library of the Bureau of Railway Economics; the Library of the United States Department of Agriculture, with its scientific departmental collections; the Library of the United States Office of Education; the Army Medical Library; the Library of the Smithsonian Institution; and many of the other great special collections of the Government departments.



## GOVERNMENTAL INSTITUTIONS ACCESSIBLE TO STUDENTS

In order to promote research and the diffusion of knowledge, the Congress of the United States has made the scientific resources of the Government accessible to students under the terms of the following joint resolution, approved April 12, 1892:

*Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the facilities for research and illustration in the following and any other governmental collections now existing or hereafter to be established in the city of Washington for the promotion of knowledge shall be accessible, under such rules and restrictions as the officers in charge of each collection may prescribe, subject to such authority as is now or may hereafter be permitted by law, to the scientific investigators and to students of any institution of higher education now incorporated or hereafter to be incorporated under the laws of Congress or of the District of Columbia, to wit:*

1. Of the Library of Congress.
2. Of the National Museum.
3. Of the Patent Office.
4. Of the Bureau of Education.
5. Of the Bureau of Ethnology.
6. Of the Army Medical Museum.
7. Of the Department of Agriculture.
8. Of the Fish Commission.
9. Of the Botanic Gardens.
10. Of the Coast and Geodetic Survey.
11. Of the Geological Survey.
12. Of the Naval Observatory.

## HOURS OF INSTRUCTION

There are both morning and late afternoon sections in most courses of instruction, and many other courses are given in the morning and in the late afternoon in alternate years; thus students may take work during the forenoon and early afternoon or in the period between 5.10 and 7.00 p.m. according to their convenience. By taking the late afternoon, or the late afternoon and summer courses, and by extending the time of study beyond the customary four years, a student able to give only part time to college work may complete a curriculum and obtain a degree.

The courses of instruction, with the hours when the courses are offered, are listed in alphabetical order beginning on page 209.

## ADMISSION

All departments of the University are open to men and women.

Students may enter the Junior College, Columbian College, the Graduate Council, the Law School, the School of Engineering, the School of Pharmacy, the School of Education, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students at the beginning of either semester or either of the summer terms. Entrance to the School of Medicine is permitted only at the beginning of the first semester.

## REQUIREMENTS

The requirement for admission to the freshman class of the Junior College and the School of Engineering is a certificate of graduation from a four-year high-school course (or its equivalent) amounting to at least fifteen "units." A unit represents a year's study in any subject in a secondary school, constituting approximately a quarter of a full year's work. It includes in the aggregate not less than 120 sixty-minute hours of prepared classroom work.

For the requirements for admission to Columbian College, the Graduate Council, the School of Medicine, the Law School, the School of Pharmacy, the School of Education, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students, see the announcements of the Schools and Divisions.

Applicants for admission with advanced standing are required to present certificates of standing and honorable dismissal from the school or college last attended. Credit in accordance with the rules of the several Schools and Divisions may be given for properly certified courses of study in accredited colleges and universities.

The University reserves the right to refuse admission to any student whose preparatory work has been of such grade as to create doubt of his ability to pursue college work successfully, or who for any other reason would not be a desirable student.

## METHODS OF ADMISSION

Candidates for admission may present certificates of admission or take entrance examinations.

## CERTIFICATES

Certificates will be accepted from accredited schools subject to the following conditions: (1) If the school is accredited by the Regional Asso-

ciation, the student must have attained a rank not lower than the fourth fifth of his class. (2) If the school is not on the Regional Association list, but has been accredited by the State Accrediting Agency, the student shall be required to have attained a rank in the upper fifth of his class; if he has attained a rank below this, College Entrance Board Examinations or the George Washington University Entrance Examinations will be required for admission.

All certificates must give in detail the grades obtained by the student, must specify the passing grade, the certifying grade, the rank of the applicant in his graduating class, with the number in the class, and must contain definite recommendations from the principal in regard to admission to college. The Director of Admissions will, on application, furnish certificate blanks to the principals of such schools. All records shall be certified on the blank provided by the University and must come directly to the Director of Admissions from the school concerned.

#### COLLEGE ENTRANCE BOARD EXAMINATIONS

Candidates for admission who furnish certificates of graduation from unaccredited high schools will take the examinations in the entrance subjects offered by the College Entrance Examination Board. An applicant who fails to pass in at least fifteen units in the entrance examination may not be admitted.

The examinations of the College Entrance Examination Board are held each spring in Washington and other centers. These examinations will be given in Washington at The George Washington University June 20-25, inclusive, and September 19-23, inclusive, 1932. Applications for the June examinations should be addressed to the College Entrance Examination Board, 431 West 117th Street, New York City; applications for the September examinations should be addressed to the University.

Students planning to take College Entrance Board examinations should secure the definitions of requirements in subjects as published by the Board.

#### GEORGE WASHINGTON UNIVERSITY ENTRANCE EXAMINATIONS

Candidates for admission who present certificates of graduation from accredited schools but who have not attained the required rank in class, as described above, may request permission to take the George Washington University Entrance Examinations. Each applicant who satisfactorily passes these examinations will be admitted to the College, School, or Division of the University for which he or she is eligible.

There are two George Washington University Entrance Examinations: (1) A psychological college-ability examination. (2) An examination covering the principal high-school or preparatory-school subjects (English, History, Science, and Mathematics).



The George Washington University Entrance Examinations will be given for each session on the following dates: first semester 1932-33, Saturday, September 24, 1932, beginning at 9.00 a.m.; second semester 1932-33, Saturday, February 4, 1933, beginning at 9.00 a.m.

### ENTRANCE UNITS ACCEPTED

Below are listed the subjects which may be presented to meet the entrance requirements of this University. The general scope of the requirements of each subject is determined by the College Entrance Examination Board for its examinations and by the authorities of accredited secondary schools. The number following each subject indicates the maximum number of units of credit ordinarily allowed for that subject.

ENGLISH.....	4
HISTORY	
Ancient.....	1
Medieval European.....	1
Modern European.....	1
English.....	1
American.....	$\frac{1}{2}$ to 1
American History and Civics.....	1
LANGUAGES (French, Italian, German, Spanish, Greek, Latin)	
First and second year.....	2
Third and fourth year.....	2
MATHEMATICS	
Algebra.....	2 $\frac{1}{2}$
Plane Geometry.....	1
Solid Geometry.....	$\frac{1}{2}$
Plane Trigonometry.....	$\frac{1}{2}$
SCIENCES	
Biology.....	1
Botany.....	1
Chemistry.....	1
Physics.....	1
Zoology.....	1
ADDITIONAL SUBJECTS	
Commercial Subjects.....	4
Domestic Science.....	2
Drawing.....	2
Economics.....	$\frac{1}{2}$
Geography.....	1
Music (theory and history).....	2
Physiology.....	1
Shop Work.....	2

Credit may be allowed also in other accredited secondary-school subjects.



## CONDITIONS

A graduate from an approved high school who does not have the proper distribution of subjects to meet the prescribed units may be admitted, on condition, to courses other than the premedical courses, if such irregularity is in not more than two units.

All conditions must be removed by the end of the freshman year (completion of thirty semester-hours of work).

## CLASSIFICATION OF STUDENTS

## REGULAR STUDENTS

Regular students are those who have met all the entrance requirements for candidates for degrees and have been regularly assigned class standings as freshmen, sophomores, juniors, or seniors.

## UNIVERSITY AND EXTENSION STUDENTS

Persons of mature age, as specified in the rules of the Division of University and Extension Students, may be admitted to that Division to pursue courses for which they have had adequate preparation. See the announcement of the Division of University and Extension Students.

## AUDITORS

In special instances, with the permission of the instructor, a person may register as an auditor in a class without being required to take active part in the exercises or to pass examinations, but no credit will be allowed for such attendance. See the announcement of the Division of University and Extension Students.

## STUDENTS WITH LIMITED SCHEDULES

In all Schools and Divisions of the University except the School of Medicine and the School of Pharmacy the class hours are so arranged that students who can give only part of their time to college work may, by extending the period of their college work beyond the customary four years, complete curricula and receive degrees.

## REGISTRATION

Before a student may be admitted to registration he must have satisfied the Admissions Office that he is qualified for entrance to the University (see pages 50-53).

Registration is for the semester unless otherwise indicated on the registration paper; no registration is accepted for less than a semester or one summer term.

### TIME AND PLACE OF REGISTRATION

Registration for the first semester will be conducted from September 17 to 20, inclusive. Registration for the second semester will be conducted on January 30 and 31. Registration for all Schools and Divisions of the University except the Law School will be conducted in Corcoran Hall, 725 Twenty-first Street NW., from 9.00 a.m. to 12.00, and from 2.00 to 6.00 p.m. Registration for the Law School will be conducted in Stockton Hall, 720 Twentieth Street NW.

### REGISTRATION PROCEDURE

Instructions for registration will be issued to each registrant at the time of registration. A student who has previously matriculated in the University but who has not been in attendance during the semester prior to registration, should file an application blank in advance of registration.

### LATE REGISTRATION

For registration after September 20 in the first semester, and after January 31 in the second semester, a late-registration fee of \$5.00 will be charged. Registration in all courses for credit closes on October 4 for the first semester, and on February 14 for the second semester.

### CHANGE IN REGISTRATION

Application for a change in registration should be filed in the office of the Dean or the Director. Change may be made only with the permission of the adviser or major professor and the Dean of the School or the Director of the Division concerned. A fee of \$2.00 is charged for each change in program after the last day of regular registration (see "Time and Place of Registration," above).

### CHANGE OF COLLEGE

Students desiring to transfer from one College or Division to another should make application to the Dean of the School or College or the

Director of the Division to which transfer is desired. Such change may be made only at the beginning of a semester and with the approval of both Deans concerned and the Director of Admissions.

#### CHANGE OF MAJOR

Students desiring to change their major subjects should make application to their Dean or Director. In making such change all requirements specified in the course of study to which the change is made must be satisfied before graduation.

## FEES AND FINANCIAL REGULATIONS

By authorization of the Board of Trustees, the following fees have been adopted, effective at the beginning of the academic year 1932-33:

### UNIVERSITY FEE

For each semester or for any part thereof.....	\$8.00
For the Summer Sessions.....	4.00
For extension students for each registration*.....	2.50

### TUITION FEES

*The Junior College, Columbian College, the School of Engineering, the School of Education, the School of Pharmacy, the School of Government, the Division of Library Science, the Division of Fine Arts, the Division of University and Extension Students, and the Summer Sessions:*

For each semester-hour credit of courses taken.....	8.00
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*The School of Medicine:*

Per annum.....	450.00
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*The Law School:*

For each semester-hour credit of courses taken.....	8.00
Minimum charge for one semester.....	24.00

*The Graduate Council:*

For regular candidates for the Ph.D. degree, per annum.....	240.00
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Where a limited schedule is carried, the proportionate part of a year will be fixed by the Secretary of the Graduate Council, and the fee will be fixed on the basis of full time (twelve hours or more), three-quarter time (nine hours), half time (six hours), and quarter time (three hours). No fee for a year will be less than \$60 (quarter time).

### EXAMINATION FEES

For examinations to qualify for advanced courses, and for all special examinations, for each subject.....	5.00
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### GRADUATION FEES

Wherein a degree is granted.....	20.00
Wherein a certificate is granted.....	10.00

FEE FOR BINDING MASTER'S THESIS.....	2.00
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FEE FOR THE PROFESSIONAL THESIS IN THE SCHOOL OF ENGINEERING. . . . . (An annual fee, one-half, plus the University fee, payable in advance at the time of each registration.)	50.00
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FEE FOR PRINTING AND FILING SUMMARY OF DOCTORAL THESIS.....	50.00
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### SPECIAL FEES

Late-registration fee, charged all students who fail to register within the designated period.....	5.00
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\* This fee does not entitle extension students to the general privileges to which the preceding fees entitle resident students.



Reinstatement fee, charged students who are reinstated after being suspended for delinquency in fees. ....	\$5.00
Change fee, for each change in program after registration. ....	2.00

## LABORATORY FEES AND DEPOSITS

Laboratory fees are charged in each course listed below, as indicated. Material fees are charged by the semester and may be paid in three instalments when the tuition is paid in this manner. Breakage deposits are charged by the year and are due in full at the time of registration. Breakage of apparatus is charged against the individual student, and the amount paid in excess of breakage will be returned at the end of the year. Beaux Arts registration fees are charged by the semester and are due in full at registration.

## ARCHITECTURE

Drawing room fee, per semester:

Architecture 1, 3, 4, 25-26, 141-42. ....	\$3.00
Architecture 27-28, 125-26, 127-28. ....	6.00
Beaux Arts registration fee, for one or more of the following, per semester:	
Architecture 27-28, 125-26, 127-28. ....	7.50

## BOTANY

Material fee, per semester:

Botany 1-2, 135-36. ....	4.50
Botany 115-16. ....	9.00

## CHEMISTRY

Material fee, per semester:

Chemistry 111-12. ....	6.00
Chemistry 1-2, 2X, 21-22, 21X, 35-36, 223-24, 225-26. ....	9.00
Chemistry 23, 41-42, 121-22, 135-36, 145-46. ....	12.00

Breakage deposit, per annum:

Chemistry 1-2, 35-36, 111-12, 135-36. ....	15.00
Chemistry 2X-21X, 21-22, 23-122, 41-42, 121-22, 145-46, 223-24, 225-26. ....	20.00
Chemistry 297-98, all fees by special arrangement.	

## CIVIL ENGINEERING

Drafting room fee, per semester:

Civil Engineering 41, 42, 43-44, 150, 182, payable in advance. ....	1.00
Civil Engineering 147-48. ....	3.00
Laboratory fee, per semester:	
Civil Engineering 14, 149. ....	6.00
Surveying fee, per semester:	
Civil Engineering 71-72. ....	3.00
Civil Engineering 1, 102. ....	6.00

## EDUCATION

Material fee, per semester:

Education 134. ....	3.00
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## ELECTRICAL ENGINEERING

Drafting room fee, per semester:

Electrical Engineering 140, payable in advance

\$1.00

Laboratory fee, per semester:

Electrical Engineering 13-14, 17-18, 133-34

6.00

## GRAPHIC ART

Drawing room fee, per semester:

Graphic Art 1-2, 3-4, 5-6, 7-8, 25-26, 101-2, 103-4, 105, 108, 131-32, 133-34

3.00

Graphic Art 27-28, 125-26, 127-28

6.00

## HOME ECONOMICS

Material fee, per semester:

Home Economics 23, 23X, 51, 51X, 72, 121, 140, 152, 160, 171

3.00

Home Economics 3, 3X, 101, 101X, 102

9.00

## LIBRARY SCIENCE

Material fee, per semester:

Library Science 101-2, 121-22, 133-34, 136

3.00

## MECHANICAL ENGINEERING

Drafting room fee, per semester:

Mechanical Engineering 3, 4, 7, 8, 127-28

3.00

Laboratory fee, per semester:

Mechanical Engineering 115-16

6.00

## MEDICINE

Material fee, first-, second-, and third-year students, per annum

15.00

Breakage deposit, all students, per annum

10.00

## PHARMACY

Material fee, per semester:

Pharmacy 21-22, 23-24, 101-2, 110, 151-52, 163, 166, 171-72, 179-80, 184

3.00

Pharmacy 174

6.00

Breakage deposit, per annum:

Pharmacy 110, 163, 165-66, 179-80

5.00

Pharmacy 21-22, 101-2, 174

10.00

## PHYSICAL EDUCATION FOR WOMEN

Locker rental, for one or more of the following, per semester:

Physical Education 1-2, 3-4, 5-6, 7-8, 109-10, 113-14, 115-16, payable in advance

1.00

## PHYSICS

Material fee, per semester:

Physics 11, 12, 13

4.50

Physics 101, 102

0.50

Physics 133, 134, 135, 136

9.00

## PSYCHOLOGY

Material fee, per semester:

Psychology 119, 119X

3.00

Psychology 191-92

0.00

## PUBLIC SPEAKING

Material fee, per semester:

Public Speaking 151-52

4.50

**ZOOLOGY**

Material fee, per semester:

Zoology 137, 151-52..... \$4.50

Zoology 1-2, 3, 138, 186..... 6.00

Zoology 156..... 9.00

Breakage deposit, per annum:

Zoology 1-2, 137, 151-52, 156..... 10.00

**PAYMENT OF FEES**

All fees are payable at the Office of the Comptroller, 2033 G Street NW. No student is permitted to complete registration or to attend classes until all fees are paid. Fees for each semester are due and payable in advance at the time of registration.

In exceptional cases, subject to the approval of the Comptroller, students registering for more than three semester-hours may sign contracts for semester charges, except for the University fee, permitting instalment payments as follows: First semester—one third at the time of registration, plus the University fee; one third on November 1; one third on December 1. Second semester—one third at the time of registration, plus the University fee; one third on March 1; one third on April 1. Students registering for three hours or less, and students in the School of Medicine, are not privileged to sign contracts for instalment payments.

Students who fail to meet instalment payments by the sixteenth of the month will be suspended and may not attend classes until they have paid all accrued fees, a reinstatement fee of \$5.00, and have been officially reinstated. A suspended student may not be reinstated for the semester after two weeks from the date of suspension. Applications for reinstatement are to be made to the Dean of the School or Director of the Division in which the student is registered.

No student may register in any department of the University who owes fees in any other department of the University.

Auditors pay all fees chargeable to students registered for credit except the late-registration fee.

**WITHDRAWALS AND REFUNDS**

Applications for withdrawal must be made in person or in writing to the Dean of the School or the Director of the Division in which the student is registered. Notification to an instructor is not an acceptable notice.

In authorized withdrawals and changes in schedules financial adjustments will be made on the principle of the three instalments a semester, as follows:

First semester: Withdrawals dated on or before October 31, cancellation of the second and third instalments; withdrawals dated on or before

November 30, cancelation of the third instalment; no refunds or rebates will be allowed on withdrawals dated subsequent to November 30.

Second semester: Withdrawals dated on or before February 28, cancelation of the second and third instalments; withdrawals dated on or before March 31, cancelation of the third instalment; no refunds or rebates will be allowed on withdrawals dated subsequent to March 31.

In no case will any part of an initial instalment of tuition be refunded, and in no case will tuition be reduced or refunded because of non-attendance upon classes.

No permission to withdraw and no certificate of work done will be given a student who has not a clear financial record.



## FELLOWSHIPS, SCHOLARSHIPS, PRIZES, LOANS

### FELLOWSHIPS

The following fellowships are available in the University. Forms on which to make application for these fellowships will be supplied, on request, by the Registrar of the University. Having been properly filled out they should be submitted for consideration not later than March 1 of any year for the academic year beginning the following September.

*Isabella King Research Fellowship.* A fellowship of the value of \$1,200 annually is offered in Biology. It is open to candidates holding the Bachelor's degree and is intended to foster research for which the libraries and scientific establishments in Washington offer special facilities.

*Thomas Bradford Sanders Fellowships.* These fellowships and scholarships were established by Miss Addie Sanders in memory of her late brother, Thomas Bradford Sanders. They are offered in the following departments, each with a stipend of \$600 in addition to tuition:

Chemistry, four fellowships; Economics, one fellowship; English, one fellowship; History, one fellowship; Mathematics, one fellowship; Physics, three fellowships.

### SCHOLARSHIPS

Student scholarships are administered by the University Committee on Student Loans and Scholarships. Application for scholarships must be made on forms which may be obtained from the Registrar of the University and must be filed in the Office of the Registrar not later than May 15 preceding the academic year for which the scholarship is to be awarded; or, in the case of awards for the second semester, not later than January 1.

Scholarships are awarded for one year, unless otherwise specified. They may be renewed.

Further information may be obtained from the Registrar of the University.

*Byron Andrews Scholarships.* Two scholarships in the amount of \$100 each, founded by Mrs. Belle Fisk Andrews in memory of her husband, the late Byron Andrews, are available "for ambitious and needy students, who desire to pursue courses in English, Latin, Journalism, History, Literature, or Political Science."

*Henry Harding Carter Scholarships.* These four scholarships, founded by Mrs. Maria M. Carter in memory of her husband, Henry Harding

Carter, are of the annual value of \$50 each and may be awarded to deserving students who are preparing for the civil engineering profession.

*Maria M. Carter Scholarship.* This scholarship, in the amount of \$40 to be awarded annually to a young man, was given to the University in 1871 by Mrs. Maria M. Carter.

*Citizens' Military Training Camps Scholarship.* The University awards each year, through the Citizens' Military Training Camps of the Third Corps Area, a scholarship carrying tuition (this does not include the University fee, laboratory fees, or deposits) for one year in any one of the undergraduate departments. The award is made on the recommendation of the Camp officers.

*Isaac Davis Scholarship.* This scholarship, in the amount of \$40 to be awarded annually, was given to the University in October, 1869, by the Honorable Isaac Davis, Governor of Massachusetts. Nominations for the scholarship may be made "by the founder or his eldest lineal descendant." In case no such nomination is made, the scholarship is to be awarded by the University.

*Robert Farnham Scholarship.* This scholarship, in the amount of \$40 to be awarded annually to a student in Columbian College, was given to the University in 1871 by Mrs. Robert Farnham.

*Elma Lewis Harvey Scholarship.* This scholarship, of the annual value of \$200, was founded in 1921 by Mrs. Emma Elizabeth Harvey, in memory of her daughter, and is to be awarded every four years, or as often as vacant, to a young woman student in Columbian College of the Protestant faith and of the Caucasian race who shall be selected for scholarship and moral qualifications.

*High-school Scholarships.* High-school Scholarships are awarded annually, on the recommendation of the faculties of the respective high schools, to a member of the graduating class who intends to enter one of the undergraduate Schools or Divisions of the University. Students holding these scholarships must maintain a *B* average and a high standard of deportment during their tenure.

The holders of High-school Scholarships are exempt from tuition fees, the Summer Sessions excepted, but pay the University, laboratory, graduation, and other fees. The scholarships shall be valid for four continuous academic years following the award, subject to all the conditions stated herein. To hold any High-school Scholarship a student must carry a full program of study, a full program being defined as at least fifteen semester-hours of work, unless otherwise determined in individual cases by the Committee on Student Loans and Scholarships upon recommendation of the Dean of the School or College concerned.

The Amos Kendall Scholarship, founded by the late Honorable Amos Kendall, is assigned for award to the Central High School, Washington, D. C.

Seven University scholarships are assigned for award to the following schools: Business, Eastern, McKinley, and Western High Schools of the District of Columbia; the Alexandria (Virginia) High School; the Bethesda-Chevy Chase (Maryland) High School; and the Washington-Lee (Virginia) High School.

*John Hitz Metzerott Scholarship.* This scholarship in the amount necessary to cover tuition charges, exclusive of special fees, was established in 1923 in memory of John Hitz Metzerott, M.D. '91, by members of his family, and is to be awarded every six years, or as often as vacant, to a young man preparing to enter the medical profession. The donors reserve the right to nominate the holder of this scholarship. The holder of the scholarship may be a student pursuing a premedical course in the Junior College or the professional course in the School of Medicine.

*A. Morehouse Scholarship.* This scholarship was founded by Mr. A. Morehouse, of Washington, D. C., in 1861. It carries an annual stipend of \$60 which is available for an undergraduate intending to enter the Christian ministry.

*The David Spencer Scholarship.* This scholarship, established in 1918 by Louisa J. Spencer, is available to the descendants of David and Elizabeth Spencer under conditions stated in the bequest. This fund will not be productive until 1934-35.

*The Mary Lowell Stone Scholarship.* This scholarship, founded in 1893 in memory of Mary Lowell Stone, is in the amount of \$80 to be awarded annually to a woman student of science in Columbian College.

*William Walker Scholarship.* This scholarship was founded in 1824 by William Walker, Esq., of Putnam County, Georgia. It carries an annual stipend of \$100 which is available for an undergraduate intending to enter the Christian ministry.

*John Withington Scholarship.* This scholarship was founded in 1830 by the New York Baptist Theological Seminary, to be known as the Withington Scholarship. It has an annual stipend of \$60.

*Ellen Woodhull Scholarship.* This scholarship was founded by the late Ellen M. E. Woodhull and is in the amount of \$25 to be awarded annually to a student in Columbian College.

#### COLUMBIAN WOMEN SCHOLARSHIP FUNDS

Columbian Women Scholarships, granted under any of the funds herein after described, are awarded by the Scholarship Committee of Columbian



Women. Applications for Columbian Women Scholarships should be addressed to the Chairman of the Scholarship Committee, Columbian Women, The George Washington University, Washington, D. C., not later than May 15 preceding the academic year for which the scholarship is to be awarded; or in case of awards for the second semester, not later than January 1.

*Nellie Maynard Knapp Scholarship Fund.* A fund of \$5,000 was established in 1915 by the Columbian Women in memory of a former president, Mrs. Martin A. Knapp, to provide scholarships for women.

*Founders of Columbian Women Scholarship Fund.* The income from this fund of \$5,000, established in 1920 by the Columbian Women, may be assigned for scholarships.

*Lillian Young Herron Scholarship Fund.* The income from this fund of \$5,000, which was established by the Columbian Women in 1925 and named in 1930 in memory of a former president, is available for scholarships.

*Elizabeth V. Brown Scholarship Fund.* This fund of \$1,200 was established in 1925 by the College Women's Club of Washington, D. C., in memory of the late Elizabeth V. Brown. The scholarship granted thereunder is available for a woman student in the School of Education.

*College Women's Scholarship Fund.* The income from this fund of \$500, established in 1926 through the courtesy of the College Women's Club of Washington, D. C., is available for scholarship aid.

*Lewes D. and Myrtie H. Wilson Memorial Scholarship Fund.* This fund of \$1,000 was established by Miss Elizabeth Wilson in 1926 as a memorial to her parents, Lewes D. and Myrtie H. Wilson. The income is available for a scholarship in the School of Medicine.

*Grace Ross Chamberlin Scholarship Fund.* This fund of \$500 was established in 1932, by the Columbian Women, in honor of a former president. The income from it is available for scholarship aid.

#### PRIZES

*Alpha Chi Sigma Prizes.* Alpha Pi Chapter of Alpha Chi Sigma Fraternity offers annually the following prizes:

A "Handbook on Chemistry and Physics" is awarded to each of the three male students who carry at least eighteen semester-hours during the freshman year and attain the highest averages in freshman Chemistry.

The fraternity shall have engraved on a bronze plaque in the chemical laboratory the name and year of graduation of the graduating male student who has attained the highest quality-point index in Chemistry



subjects, exclusive of the work of the final semester, provided that he has completed the requirements for a major in Chemistry and has done three fourths of this work in The George Washington University.

*Alpha Delta Pi Prize.* Alpha Pi Chapter of Alpha Delta Pi Fraternity offers an annual prize of \$10 to the student doing the best work in third-year French.

*Alpha Delta Theta Prize.* A prize of \$10 is offered annually by Alpha Delta Theta Sorority to the woman student who maintains the highest average in Chemistry 1-2 or 2 and 21.

*Chi Omega Prize.* Phi Alpha Chapter of Chi Omega Fraternity offers annually a prize of \$25 to be awarded to the woman student in the graduating class with the highest record in the Social Sciences combined with general excellence. The Social Sciences include Economics, Sociology, Political Science, and History.

*Colonial Dames Prize.* The Society of the Colonial Dames of America, Chapter III, offers annually a gold medal for general excellence in Colonial History as shown by class standing and special essays.

*E. K. Cutter Prize.* The E. K. Cutter Prize in English was founded by the late Marion Kendall Cutter "for excellence in the study of English." An annual prize of \$40 will be awarded to the member of the graduating class whose record in English, combined with general excellence, shows most marked aptitude and attainment in English studies.

*Daughters of the American Revolution Prize.* This prize, founded by the Daughters of the American Revolution of the District of Columbia, consists of a gold medal, awarded annually to a woman student in Columbian College, the School of Government, or the School of Education who, having maintained a high standing in the several courses in History offered by the University, shall produce the best essay on American history of the period between 1774 and 1788.

*Davis Prizes.* The Davis Prizes were founded by the Honorable Isaac Davis, of Massachusetts, in 1847, and they are awarded annually to such members of the Senior Class as shall have made the greatest progress in Public Speaking since their connection with the University. The prizes are in gold, as follows: first prize, \$15; second prize, \$10; third prize, \$5.

The Davis Prize Speaking is held on the third Tuesday in November. The award of these three prizes is determined by a public-speaking contest in which the participants deliver original orations. Only members of the Senior Classes are eligible to compete. Students wishing to enter the competition should report to the Executive Officer of the Department of Public Speaking not later than five weeks before the contest and submit their orations not later than three weeks before the contest. The prizes

are awarded by a committee of three members, appointed by the Department of Public Speaking.

*Delta Sigma Rho Prize.* Delta Sigma Rho offers annually a cup to be awarded to the winning fraternity or sorority team in the Intramural Debate.

*Delta Tau Delta Activity Prize.* Gamma Eta Chapter of Delta Tau Delta Fraternity awards each year a gold medal to "that member of the senior class who throughout his course at The George Washington University has done the most constructive work in the furtherance and upbuilding of the University Student Activities."

*Delta Zeta Prize.* Delta Zeta Sorority offers annually a prize of \$10 in gold to be awarded to the student maintaining the highest average in General Botany.

*Ellsworth Prize.* The Ellsworth Prize of \$25 in gold, offered by Mr. Fritz v. Briesen, is awarded to the student doing the best work in the subject of Patent Law Practice.

*Elton Prize.* The Elton Prize, founded by the Reverend Romeo Elton, D.D., of Exeter, England, consists of \$10 in gold awarded annually to the senior student having the highest average in Greek language and literature.

*Willie E. Fitch Prize.* The Willie E. Fitch Prize for highest excellence in all branches of Chemistry, founded in 1883 by James E. Fitch, Esq., in memory of his son, consists of \$40 which is awarded annually to a senior student for the best general examination in Chemistry.

*Edward Carrington Goddard Prize.* This prize, consisting of a gold medal, was founded in 1924 by Mary Williamson Goddard, Alice Douglas Goddard, and Frederick Joseph Goddard, of Georgetown, D. C., in memory of Edward Carrington Goddard, class of '81, and is awarded to the junior or senior student making the highest average in the French language and literature.

*James Douglas Goddard Prize.* This prize, consisting of a gold medal, was founded in 1924 by Mary Williamson Goddard, Alice Douglas Goddard, and Frederick Joseph Goddard, of Georgetown, D. C., in memory of James Douglas Goddard, class of '01, and is awarded to the senior student making the highest average in Pharmacy.

*Morgan Richardson Goddard Prize.* This prize, consisting of a gold medal and \$25 in gold, was founded in 1924 by Mary Williamson Goddard, Alice Douglas Goddard, and Frederick Joseph Goddard, of Georgetown, D. C., in memory of Morgan Richardson Goddard, and is awarded to the junior or senior student making the highest average in Commerce.

*Samuel Herrick Prize.* A prize of \$25, donated by Samuel Herrick, Esq., is awarded annually to that member of the graduating class in the Law School (excepting the winner of the John Bell Larner gold medal), who has attained the highest average grade in the work of the third year.

*Gardiner G. Hubbard Memorial Prize.* This is a prize in American History established in 1907 by Mrs. Gertrude M. Hubbard in memory of her husband, the late Gardiner G. Hubbard. The prize in the amount of \$40 is awarded annually to that member of the graduating class who has during four years maintained a high standing in the several classes in History and who has produced the best essays upon subjects based upon a study of some assigned period of American history.

*Henry E. Kalusowski Prizes.* The District of Columbia Retail Druggists' Association offers three prizes in Pharmacy: \$25 to the student having the highest average in all subjects at the end of the first year; \$35 to the student having the highest average in all subjects at the end of the second year; and \$50 to the student having the highest average in all subjects at the end of the third year.

*Kappa Delta Prize.* Kappa Delta Sorority offers annually a silver loving cup to that girl of the Freshman Class who, in her first year, attains the highest scholastic average in not less than twenty-four semester-hours of work.

*Kappa Kappa Gamma Prize.* Kappa Kappa Gamma Sorority offers annually a gold medal for excellence in Botany. This is awarded to the best full-time freshman in Botany 1-2.

*John Bell Larner Prize.* This prize, established by the bequest of John Bell Larner, consists of a gold medal which is awarded annually to that member of the graduating class in the Law School who attains the highest average grade in the entire course for the degree of Bachelor of Laws.

*John Ordronaux Prizes.* These two prizes were established in 1909 by the bequest of John Ordronaux.

The amount of \$100 is awarded to the member of the graduating class in the School of Medicine who has the highest scholastic standing.

The amount of \$50 is awarded annually to the student in the Law School who has attained the highest average grade in the first-year, full-time, regular course; and \$50 to the student who has attained the highest average grade in the second-year, full-time, regular course.

*Phi Delta Prize.* Zeta Chapter of Phi Delta Sorority offers annually a gold medal to the outstanding freshman student in elementary Zoology.

*Pi Beta Phi Prize.* A prize of \$20 in gold is awarded annually by the District of Columbia Alpha Chapter of Pi Beta Phi Fraternity to that



woman member of the Senior Class who throughout her college course has done the most constructive work in the promotion of student activities among the women of the University.

*Ruggles Prize.* The Ruggles Prize, founded by Professor William Ruggles, LL.D., in 1859, consists of \$20 in gold awarded annually to a student in Columbian College for excellence in Mathematics.

*Sigma Delta Phi Prize.* Sigma Delta Phi presents annually a silver cup to the winner of the oratorical contest which is open to freshman women.

*Sigma Kappa Prizes.* Zeta Chapter of Sigma Kappa offers the following prizes:

An annual prize of a set of books of the value of \$10 is awarded to the student passing the best examination in the year's work in English Rhetoric.

A prize of \$10 is awarded to the student who passes the best examination in freshman Chemistry.

*Staughton Prize.* The Staughton Prize, for excellence in the Latin language and literature, founded by the Reverend Romeo Elton, consists of \$10 in gold, annually awarded to the senior student making the best record in this language.

*James MacBride Sterrett, jr., Prize.* This prize, founded in 1911 by the late Professor James MacBride Sterrett in memory of his son, consists of a gold medal awarded annually to that student who obtains the highest average in the course in General Physics.

*Thomas F. Walsh Prize.* This prize, established by Thomas F. Walsh, consists of a gold medal awarded annually to that student of the graduating class who, having maintained a high standard in the several courses in History, shall produce the best essay upon a designated period of the history of England in its association with the history of Ireland.

*Alexander Wilbourne Weddell Prize.* From a fund established in 1923 by Mrs. Virginia Chase Weddell, an annual prize of \$200 is awarded to a student of the University, who is registered for a degree, for the best essay on the subject of "the promotion of peace among the nations of the world." The prize essays shall become the property of the University and shall not be printed or published without the written consent of the University. The University reserves the right to withhold the award if no essay attaining the required degree of excellence is submitted.

#### LOAN FUNDS

Loan funds are administered by the University Committee on Student Loans and Scholarships. Applications upon the required forms should be filed in the Office of the Registrar at least ten days before the first day



of registration, in the case of the University Loan Fund, and at least two weeks before, in the case of loans from other sources. Loans will be limited to the amount required for tuition in each case.

Borrowers will sign notes for the amount borrowed. The terms of repayment of interest and principal will be arranged at the time of making the loan.

No candidate shall be approved for graduation by any Faculty of the University if they have knowledge that the student is delinquent in a loan obligation incurred for educational purposes either at The George Washington University or elsewhere.

*University Student Loan Fund.* The Trustees of The George Washington University have established a loan fund amounting to \$10,000.

*American Bankers' Association Loan Scholarship.* The Educational Foundation of the American Bankers' Association has established a loan scholarship of \$250 for the year 1932-33. Loans are limited to students taking courses in classes of junior or higher grade in Banking and Economics and who are dependent for their education either in part or wholly upon their own efforts.

*Daughters of the American Revolution Loan Fund.* The District of Columbia Chapters of the Daughters of the American Revolution have established a student loan fund, from the income from which interest-bearing loans will be made to the daughters of members of the Daughters of the American Revolution in the District of Columbia. At present the fund amounts to \$3,425.70.

*Harmon Foundation Loan Fund.* The Harmon Foundation has established a fund of \$500 to be loaned to students of junior grade or above in courses leading toward a degree in the liberal arts or one of the professions. Loans are limited to students who are citizens of the United States and whose means of education are dependent either in part or wholly upon their own efforts.

*The Henry Strong Educational Foundation.* The Henry Strong Educational Foundation, established at Chicago under the will of General Henry Strong, makes an annual allotment to the University of \$300 for loan scholarships, available for use of men and women students under the age of twenty-five years, preferably in the upper classes, possessing not only zeal for leadership but also character and those traits tending to leadership, to aid them in obtaining a practical, literary, scientific, mechanical, or business education. The amount available for the year 1932-33 is \$1,500.

*Henry Strong-William A. Maury Loan Fund.* This fund, amounting to \$300 a year, is also allocated from the funds of the Henry Strong Educa-

tional Foundation, to be loaned to students under the age of twenty-five years in The George Washington University Law School. The amount available for 1932-33 is \$1,500.

*The Knights Templar Educational Loan Fund.* This fund is contributed and administered by the Grand Commandery of Knights Templar of the District of Columbia and is available for loans to students, preferably in the upper classes, who are residents of the District of Columbia. The amount loaned to a student is limited to \$200, and the terms of repayment are specially arranged in each instance by the Loan Committee of the Knights Templar.

## REGULATIONS

A student enrolled in the University is required to conform to the general University regulations and to comply with the rules and regulations of the College, School, or Division in which he is registered.

### ATTENDANCE

Students are not permitted to attend classes until registration has been completed and fees due have been paid. Regular attendance is required except in the case of students registered for courses under the Independent Study Plan. For undue absence in any class a student may be dropped from the class. Tuition charges are made on a semester basis, and in no case will tuition be refunded or reduced because of non-attendance upon classes.

Students who have been suspended for delinquency in payment of fees, or who have been suspended for any other reason, are not permitted to attend classes during the period of suspension.

### NON-CONTINUOUS ATTENDANCE

Students absent for one semester or more may reenter and continue their work only under the rules and regulations in force at the time of their return.

For further regulations regarding attendance, consult the announcements of the several Schools.

### CHANGES IN COURSES AND WITHDRAWALS

All registrations are for the semester unless otherwise stated in the registration paper.

A student may not change or drop courses or change his status to that of auditor except with the permission of the Dean or Director of the School or Division in which he is registered, upon the presentation of adequate reason for such change. A fee of \$2.00 will be charged for each such change.

Changes in schedule from one section to another of the same course may be made at any time with the consent of the executive officer of the Department concerned.

A student who is obliged to withdraw from the University during the semester, or to drop a course before its completion, or who wishes to change a course or change his status to that of auditor, must immediately report in person or in writing to the Dean or Director of the College, School, or Division in which he has registered for authority to effect



such change of status. Reporting the dropping of a course to an instructor does not effect its discontinuance. *A student is liable for all charges for courses for which he has registered unless changes have been made with the approval of the Dean or Director, as stated above.*

No permission to withdraw from the University and no certificate of work done will be given to a student who has not a clear financial record (see "Fees and Financial Regulations," above).

### PHYSICAL EDUCATION REQUIREMENTS

Regular freshman and sophomore courses in Physical Education are arranged for men and women students in the Junior College and the School of Engineering.

These courses in Physical Education are required of all freshman and sophomore students, provided only that students taking less than three subjects, and students who, because of regular employment during the day (or for other reasons satisfactory to the Dean), must take all their classes in the late afternoon hours, are exempt from the requirements in Physical Education.

Any other exemption from the requirements of Physical Education for men and Physical Education for women, is conditioned on the recommendation of the University Medical Staff to the Executive Officer of Physical Education in the department concerned. This applies equally to men and women.

Students entering the University with advanced standing are not exempt from the Physical Education requirement unless they have satisfactorily met the requirement elsewhere.

The required medical and physical examinations are given September 23 and 24, 1932.

### SCHOLARSHIP REQUIREMENTS

A student who fails to maintain the scholarship requirements of the School in which he is registered may be placed on probation or dropped from the University.

### EXAMINATIONS

Examinations are scheduled in all courses at the end of each semester or at the completion of the course.

Students guilty of dishonesty in examinations may be deprived of credit for the courses in which dishonesty occurs and suspended or expelled from the University.

For further regulations regarding examinations, consult the announcements of the several Schools.



## GRADES

As soon as possible after final examinations, reports are issued through the Office of the Registrar. Grades are not given out by instructors. For detailed information concerning the grading system, consult the announcements of the several Schools.

## CONDITIONS AND FAILURES

Students who do not make a passing grade in any course are either conditioned or have failed. A condition may be removed and credit for the course received in accordance with the requirements of the several Schools. A failure may not be removed, and credit for the course may be received only after repeating the course with a passing grade.

For information regarding entrance conditions, see "Admission," above.

## CREDIT

Credit toward a degree is given only after regular registration for, attendance in, and satisfactory completion of, the required work of classes in the University, or upon the granting of advanced standing in accordance with the regulations of the several Schools.

## GRADUATION REQUIREMENTS

Application for graduation should be filed at the time of registration for the first semester of the senior year and may not be filed later than the date specified in the University calendar.

On request the Registrar will furnish to students balance sheets showing the amount of work completed and the amount necessary to complete the requirements for a degree.

To be recommended for graduation in any department of the University, a student must have met the admission and residence requirements of the School in which he is registered, have completed satisfactorily the requirements for the degree for which he is registered, and be free from all indebtedness to the University.

The University reserves the right of refusing to confer a degree upon a candidate whose attendance or conduct has been unsatisfactory.

Candidates are expected to be present at the graduation exercises, unless special arrangements have been made through the Dean of their College for conferring the degree "in absentia."

## FORMAL REQUIREMENTS FOR THESES

Theses submitted in part satisfaction of requirements for the Master's degree, the professional degrees in Engineering, and the degree of Doctor of Philosophy must be presented in their final form to the Dean or Director

of the School or Division concerned not later than the date specified in the University calendar. Two copies of each thesis are required, one typewritten original and one legible carbon copy; they should be written on the official thesis paper which is obtainable at the University store-room in Stockton Hall and should be unbound. The title-page must be in the following form:

(title of thesis)  
By (name of candidate)  
(degrees held)

A thesis submitted to the Faculty of the (name of the College, School, or Division) of The George Washington University in part satisfaction of the requirements for the degree of (name of degree).

(date of Convocation at which the degree is to be conferred)

Accepted theses, with accompanying drawings, are the property of the University and will be deposited in the University Library, where the duplicate copies will be bound and made available for circulation.

Special requirements regarding theses are stated in the announcements of the Colleges, Schools, and Divisions.

#### TRANSFER OF RECORDS

Official transcripts of student records will be forwarded on request to other institutions. Unofficial copies of records will be furnished to students on request. No charge is made for the first transcript or copy; a fee of one dollar is charged for each one thereafter. No certificate of work done will be issued for a student who does not have a clear financial record.

#### THE LIBRARY

A modified Cutter classification system is used in the General Library, and the books are on open shelves of the reading room. The catalogue contains in one general alphabetical list the names of authors, subjects, and titles.

See the announcements of the School of Medicine and the Law School for information concerning the special libraries.

#### CIRCULATION

When a desired book has been found in the catalogue, the classification number or call number and the author and title should be copied from the card and handed to the attendant.

#### BOOKS FOR HOME USE

1. Books, pamphlets, and periodicals not reserved for reference may be withdrawn by students, Faculty, and alumni of the University for a period of two weeks. They may be renewed for the same period, except when

there is a special demand for them. Manuscript theses, however, may be used only in the reading room of the Library.

2. Books, pamphlets, and periodicals shall be recorded at the Librarian's desk before they are taken from the Library.

3. Books withdrawn from the Library shall, upon their return, be brought to the Librarian's desk to be discharged.

4. A record is not clear as long as there is an overdue charge for books or magazines against a student, and the failure to return them will be referred for action to the Dean of the College in which the student is registered and to the Comptroller of the University.

#### RESERVE AND REFERENCE BOOKS

1. Books assigned for supplementary reading are reserved. Books will be placed on reserve as they are requested in writing by the professors.

A reserve book may be secured by filling out a reserve-book slip at the reserve section. The book may not be taken from the reading room of the Library. It must be returned to the reserve section by the reader to whom it is charged, and the signed slip will be returned as a receipt. Any student taking a reserve book from the room will be reported to his Dean for appropriate action. When a book is in great demand, the period of use may be restricted.

2. The reference section consists of dictionaries, encyclopedias, guides, indexes, yearbooks, almanacs, atlases, and other standard reference books. They are kept on the shelves of the reading room at all times and may be used only in the room.

#### RIGHT TO DROP STUDENTS

The right is reserved to drop any student whenever, in the interest of the student or the University, the Faculty deems it advisable to do so.



## STUDENT LIFE

### LIVING ACCOMMODATIONS

The George Washington University is an urban institution. It maintains no dormitories. For the benefit of non-resident students registers of rooms which have been inspected and approved are kept in the office of the Director of Women's Personnel Guidance, where inquiries in respect to housing facilities should be addressed. Satisfactory accommodations can be found near the University.

Single rooms usually range in price from twenty to thirty dollars a month, and double from ten to twenty dollars a month a person. Rooms with board, including breakfast and dinner, cost from forty to fifty dollars a month a person.

It is advisable for students to reach the University two or three days before the opening of the term in order that they may become established in satisfactory living quarters before class work begins. Renting by mail is unsatisfactory. Lists of houses will be mailed on request, but students are advised to make personal inspection before engaging rooms.

### WOMEN STUDENTS

All women students under twenty-three years of age must have their residences approved by the Director of Women's Personnel Guidance, unless they are living with family or relatives. Registration is not complete until such approval is given.

### APPOINTMENT BUREAU

The Appointment Bureau is maintained to assist graduates and students in finding positions for which their college work has prepared them, and to cooperate with employers who wish to fill vacancies. Enrolment is open to graduates and students without charge for placement.

### STUDENT EMPLOYMENT

An employment service is operated to assist self-supporting students in finding employment. The University offers every possible assistance, but success in self-support depends upon the student himself. Earnings in full-time work range from sixty to one hundred and twenty-five dollars a month; in part-time and occasional work, an average of about forty dollars a month can be earned under favorable circumstances.

Prospective students who expect to earn any part of their expenses and who do not have definite appointment to positions before coming to Washington, should have the means of support for at least one semester. A minimum budget of one hundred dollars a month is recommended.



Many out-of-town students take the United States Civil Service examinations in their home States and secure positions in the Government departments in Washington, where the hours of employment enable them to pursue a college course in the late afternoon.

For further information address the Placement Secretary, The George Washington University, Washington, D. C.

#### HEALTH ADMINISTRATION

The University maintains a staff of medical officers and a hospital.

The payment of the University fee entitles the student to certain health services described under the Department of Health Administration, page 258.

#### STUDENT ACTIVITIES

##### PRIVILEGES

Payment of the University fee, charged all students, secures to them the following student-activity privileges: (1) gymnasium privileges, including participation in intra-university athletic sports, and the use of the University tennis courts; (2) the *University Hatchet*, the official student newspaper, which is issued weekly; (3) admission to home athletic contests, unless otherwise specified; (4) admission to University debates; (5) the services of the Department of Health Administration.

##### ELIGIBILITY

No person who is not regularly enrolled as a student and who has not met the eligibility requirements of the School or Division in which he is registered, may participate in student activities or represent the University on its athletic teams or in other student activity.

In order to be eligible to represent the University in any activity, a student must be registered for at least 60 per cent of the number of hours constituting a full course in his department. No male student who has not been registered and in attendance in the University for at least one academic year shall represent the University on a University athletic team in an intercollegiate contest.

Control and direction of all student activities are vested in the Committees on Extra-curricular Activities, which in turn are subject to the supervision and control of the President's Council.

##### ASSEMBLIES

Chapel exercises are held on Fridays at 12.10 p.m. in Corcoran Hall. University Assemblies are held from time to time. The attendance of students may be required.

Assemblies for freshman women are held on Wednesdays at 12.10 p.m. in Corcoran Hall. The attendance of all freshman women is required throughout the year.

#### PROPERTY RESPONSIBILITY

The University is not responsible for the loss of personal property belonging to students in any University building.

#### RESERVATION OF RIGHT TO CHANGE RULES

The University and its various Colleges, Schools, and Divisions reserve the right to modify or change the requirements, rules, and fees of the University. Such regulations shall go into force whenever the proper authorities may determine and shall apply to all students in the University.

For further information, catalogues, and application blanks, address the Registrar, The George Washington University, 2033 G Street, Washington, D. C.

THE COLLEGES, SCHOOLS, AND DIVISIONS





## THE JUNIOR COLLEGE

### THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

Henry Grattan Doyle, A.M., *Dean of the Junior College.*

### STAFF OF INSTRUCTION

William Allen Wilbur, A.M., Litt.D., LL.D., *Professor of English.*

\*Charles Sidney Smith, Ph.D., *Professor of Classical Languages.*

Hiram Colver McNeil, Ph.D., *Professor of Chemistry.*

Thomas Benjamin Brown, Ph.D., *Professor of Physics.*

Henry Grattan Doyle, A.M., *Professor of Romance Languages.*

Richard Norman Owens, Ph.D., C.P.A., *Professor of Accounting and Business Administration.*

†Robert Whitney Bolwell, Ph.D., *Professor of American Literature.*

Walter Lynn Cheney, Ph.D., *Professor of Physics.*

Fred August Moss, Ph.D., M.D., *Professor of Psychology.*

Willard Hayes Yeager, A.M., *Depew Professor of Public Speaking.*

James Ebenezer Pixlee, B.S., *Professor of Physical Education for Men.*

Dudley Wilson Willard, Ph.D., *Professor of Sociology.*

Harry Grant Hodgkins, A.B., *Associate Professor of Mathematics.*

Elmer Louis Kayser, Ph.D., *Associate Professor of History.*

Harold Griffith Sutton, M.S., *Associate Professor of Finance.*

Anna Pearl Cooper, A.M., *Associate Professor of English.*

Merle Irving Protzman, A.M., *Associate Professor of Romance Languages.*

Warren Reed West, Ph.D., *Associate Professor of Political Science.*

John Albert Tillema, Ph.D., LL.M., *Associate Professor of Political Science.*

Ruth Harriet Atwell, Ph.B., *Associate Professor of Physical Education for Women.*

Frank Mark Weida, Ph.D., *Associate Professor of Mathematics.*

Francis Edgar Johnston, Ph.D., *Associate Professor of Mathematics.*

Lowell Joseph Ragatz, Ph.D., *Associate Professor of History.*

Daniel Houston Buchanan, Ph.D., Sc.D., *Associate Professor of Economics.*

Alan Thomas Deibert, A.M., *Assistant Professor of Romance Languages.*

\* On sabbatical leave 1932-33.

† On sabbatical leave second semester 1932-33.

- Audley Lawrence Smith, A.M., *Assistant Professor of English.*  
 James Christopher Corliss, A.M., *Assistant Professor of Romance Languages.*  
 Courtland Darke Baker, A.M., *Assistant Professor of English.*  
 Douglas Bement, A.M., LL.B., *Assistant Professor of English.*  
 Irene Cornwell, Ph.D., *Assistant Professor of Romance Languages.*  
 Florence Marie Mears, Ph.D., *Assistant Professor of Mathematics.*  
 Edgar William Woolard, Ph.D., *Assistant Professor of Mathematics.*  
 Frances Kirkpatrick, A.M., *Assistant Professor of Home Economics.*  
 Elizabeth Adams Lathrop, A.B., *Assistant Professor of Library Science.*  
 Henry Goddard Roberts, A.M., *Assistant Professor of Public Speaking.*  
 Paul William Bowman, Ph.D., *Assistant Professor of Botany.*  
 Raymond John Seeger, Ph.D., *Assistant Professor of Physics.*  
 Benjamin Douglass Van Evera, M.S., *Assistant Professor of Chemistry.*  
 Wilfrid Phelps Thomas, Ph.D., *Assistant Professor of Romance Languages.*  
 Arthur Howard Hughes, Ph.D., *Assistant Professor of German.*  
 Thelma Hunt, Ph.D., *Assistant Professor of Psychology.*  
 William Crane Johnstone, jr., Ph.D., *Assistant Professor of Political Science.*  
 Ernest Sewall Shepard, A.M., *Assistant Professor of English.*  
 Mitchell Dreese, Ph.D., *Assistant Professor of Education.*  
 Harold Friend Harding, A.M., *Assistant Professor of Public Speaking.*  
 Lawson Edwin Yocum, Ph.D., *Assistant Professor of Botany.*  
 Grace G. Purse, M.D., *Lecturer on Hygiene.*  
 Maude Parker, *Lecturer in Physical Education for Women.*  
 John Walter Brandt, M.S., *Instructor in Chemistry.*  
 Mary Quick Bowman, A.M., *Instructor in Zoology.*  
 Claud Max Farrington, A.B., *Instructor in Physical Education for Men.*  
 Martha Gibbon, A.M., *Instructor in English.*  
 Herman Henry Kaveler, Ph.D., *Instructor in Chemistry.*  
 Ralph Dale Kennedy, A.M., *Instructor in Economics.*  
 Helen Bennett Lawrence, *Instructor in Physical Education for Women.*  
 Agnes Rodgers, A.M., *Instructor in Physical Education for Women.*  
 Jean Elyle Sexton, A.B., *Instructor in Physical Education for Men.*  
 Franc Paul Gaston Thénau, A.M., *Instructor in Romance Languages.*  
 Leonard Patrick Walsh, A.B., *Instructor in Physical Education for Men.*  
 Gretchen Louisa Rogers, A.M., *Instructor in German.*  
 Fay Pierce Beij, A.M., *Associate in Zoology.*

Harriet Ellen Bundick, A.B., *Associate in Zoology.*  
Eugenia Galtsoff, *Associate in Zoology.*  
Charles Frederick Kramer, jr., A.M., *Associate in French.*  
Hector Lazo, A.B., *Associate in Spanish.*  
Katherine Elizabeth Parker, A.M., *Associate in Zoology.*  
James Louis Thomas, A.M., *Associate in Physics.*  
Henry Joseph Wing, Ph.D., *Associate in Physics.*

COMMITTEES\*

THE DEAN'S COUNCIL†

1933

Douglas Bement  
Paul William Bowman

1934

Willard Hayes Yeager  
Merle Irving Protzman

1935

Richard Norman Owens  
Lowell Joseph Ragatz

ADMISSION AND ADVANCED STANDING

Harold Griffith Sutton, *Chairman*

Warren Reed West  
Audley Lawrence Smith

Lowell Joseph Ragatz  
Paul William Bowman

SCHOLARSHIP

Audley Lawrence Smith, *Chairman*

Merle Irving Protzman  
Edgar William Woolard

Anna Pearl Cooper  
William Crane Johnstone

DISCIPLINARY RELATIONS

Benjamin Douglass Van Evera, *Chairman*

Fred August Moss  
Ruth Harriet Atwell

Dudley Wilson Willard  
Florence Marie Mears

REGISTRATION

Douglas Bement, *Chairman*

John Albert Tillema  
Ernest Sewall Shepard

Irene Cornwell  
Ralph Dale Kennedy

\* The President of the University and the Dean of the Junior College are ex officio members of all committees.

† Elected by the Faculty.



## EXAMINATION AND SCHEDULE

Francis Edgar Johnston, *Chairman*

Richard Norman Owens

James Ebenezer Pixlee

Courtland Darke Baker

Raymond John Seeger

Fred Everett Nessell

## LIBRARY

Elmer Louis Kayser, *Chairman*

Daniel Houston Buchanan

Wilfrid Phelps Thomas

Henry Goddard Roberts

Thelma Hunt

## JUNIOR COLLEGE ADVISERS

*General*—Anna Pearl Cooper, Lowell Joseph Ragatz, Alan Thomas Deibert, Audley Lawrence Smith, Douglas Bement, Irene Cornwell, Florence Marie Mears, Benjamin Douglass Van Evera, Arthur Howard Hughes, William Crane Johnstone, Ernest Sewall Shepard, Mary Quick Bowman, Martha Gibbon.

*Bachelor of Science*—Raymond John Seeger, Lawson Edwin Yocum.

*Commerce and Business Administration*—Ralph Dale Kennedy.

*Government and Foreign Service*—Warren Reed West.

*Prelegal*—Hector Galloway Spaulding.

*Premedical*—Paul William Bowman.

*Engineering*—Arthur Frederick Johnson.

*Pharmacy*—William Paul Briggs.

*Library Science*—Elizabeth Adams Lathrop.

*Fine Arts*—Norris Ingersoll Crandall.

*Education*—Mitchell Dreese.

*Home Economics*—Frances Kirkpatrick.

*Physical Education*—James Ebenezer Pixlee, Ruth Harriet Atwell.

## GENERAL STATEMENT

## INTRODUCTORY

The Junior College curricula are intended to continue the studies of a general cultural nature begun in the secondary schools, and to lay a foundation for the more specialized work which is to follow. During the freshman and sophomore years emphasis is accordingly laid (1) upon the social, cultural, biological, and physical background of civilization (history, political science, physical and biological sciences, literature, etc.) and (2)



upon the discipline necessary to the effective prosecution of more advanced work (English rhetoric and composition, foreign language, mathematics, etc.)

The Junior College also provides the preprofessional work required for admission to the Schools of Law, Medicine, Pharmacy, Education, and Government, and the Divisions of Library Science and Fine Arts.

In addition, it provides two two-year curricula, leading to the Junior Certificate, which are intended to meet the needs of students who do not look forward to a four-year college course.

#### ADVISORY SYSTEM

In order that students may have abundant opportunities, not only for assistance in planning their courses of study, but also for personal, educational, and vocational advice in every phase of their academic work during the first two years, a number of members of the Faculty serve as members of the board of advisers to Junior College students. Incoming students will be assigned to advisers as early as possible after registration and will be required to consult their advisers at least once each semester. Students on probation and "warned" students are required to consult their respective advisers at such stated intervals as the Dean or adviser may direct. (See regulations on scholarship and "warnings," below.) All students are, however, encouraged to consult their advisers on their college problems at any time, irrespective of these requirements. Students are expected to consult with the same advisers throughout their freshman and sophomore years, it being understood that these members of the Faculty act in the capacity of general educational advisers rather than as representatives of their respective departments of instruction.

#### ADMISSION

Candidates for admission to the Junior College must submit fifteen units of accredited secondary-school work which shall include:

For curricula other than the Premedical Curriculum—English, three units; Foreign Language, two units (both in the same language); Algebra, one unit; Plane Geometry, one unit; electives, eight units. A graduate of a high school requiring four units of English will be expected to present four units of English for admission.

For the Premedical Curriculum—English, three units; Foreign Language, two units (Latin is desirable, and both units must be in the same language); Algebra, one unit; Geometry, one unit; History, one unit; Science, one unit of Botany, Chemistry, Physics, or Zoology. Two additional units must be in English, Foreign Language, Mathematics, Science, or History; electives, four units.

No candidate will be accepted with any condition in secondary-school work.

A unit represents a year's study in any subject in a secondary school, constituting approximately a quarter of a full year's work. It includes in the aggregate not less than 120 sixty-minute hours of prepared classroom work.

For general regulations regarding admission and the filing of credentials, and a description of prescribed studies, see pages 50-53.

#### SPECIAL STUDENTS

Special students and auditors are referred to the Division of University and Extension Students.

#### REGISTRATION

For information regarding registration, see pages 54-55.

#### FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 56-60.

#### SCHOLARSHIPS, PRIZES, LOAN FUNDS

The following scholarships may be assigned in the Junior College: Maria M. Carter Scholarship; Citizens' Military Training Camps Scholarship; Isaac Davis Scholarship; Elma Lewis Harvey Scholarship; John Hitz Metzgerott Scholarship; David Spencer Scholarship.

For particulars regarding scholarships, prizes, and loan funds, see pages 61-70.

#### THE CERTIFICATE OF JUNIOR STANDING

Upon the satisfactory completion of the requirements of the Junior College, a Certificate of Junior Standing is granted. This certificate is required for admission to the junior class of Columbian College and to the professional Schools which require two years of preprofessional work. (See "Curricula Leading to the Junior Certificate," below.)

#### REQUIREMENTS FOR THE CERTIFICATE

To be recommended for a Certificate, the student must satisfy the admission, scholarship, and curriculum requirements. The curriculum requirements include at least sixty-four semester-hours of credit. A semester-hour of credit is one recitation or lecture a week or one laboratory period a week for one semester.

#### SCHOLARSHIP

In order to receive a Junior Certificate, the student must have a quality-point index of 2.00 on his complete record. Quality-points are figured as follows: *A*, four points; *B*, three points; *C*, two points; *D*, one point; *E*, no points; *F*, minus one point, for each semester-hour of credit.

PHYSICAL EDUCATION

The Physical Education requirement consists of the prescribed freshman and sophomore assignments (see the announcement of Physical Education courses) to be taken in the freshman and sophomore years by all students.

APPLICATION FOR THE JUNIOR CERTIFICATE

Application for the Junior Certificate should be filed with the Registrar not later than January 9 in the first semester and May 1 in the second semester.

CURRICULA LEADING TO THE JUNIOR CERTIFICATE

The following curricula lead to a Junior Certificate and, with the exception of the specialized Junior College curricula, certify the holder, if the appropriate number of grade-points is obtained, for admission to Columbian (the Senior) College and the professional Schools and Divisions. Provision is made for certain differentiations to meet the needs of preparing for the several professional fields. Graduation from the Junior College does not, however, automatically admit a student to the Senior College or a professional School or Division.

A. THE JUNIOR COLLEGE CURRICULA (TWO YEARS)

I. *General Curriculum.* This curriculum is intended for students who do not look forward to a four-year college course or to advanced study in the liberal arts or in the sciences. Through study with the best thought in the fields of human endeavor, it aims to provide the essential intellectual background of an educated person and to lay the foundations upon which may be built a solid structure of broad knowledge and training for good citizenship.

II. *Business and Secretarial Curriculum.* This curriculum, when supplemented by adequate training and experience in shorthand, typewriting, office practice, etc., is intended to furnish a fundamental business education in preparation for positions as secretaries and minor business executives.

B. CURRICULA FOR ADMISSION TO COLUMBIAN COLLEGE

I. *Curriculum Leading to the Degree of Bachelor of Arts.* This curriculum comprises the first two years of a standard four-year course in arts and letters, leading to the degree of Bachelor of Arts, which is granted by Columbian College.

II. *Curricula Leading to the Degree of Bachelor of Science.* These curricula constitute two-year courses with emphasis upon the sciences. Students intending to study in Columbian College for the Bachelor of Science degree in Botany, Geology, or Zoology, should follow curriculum



B-II-a. Those desiring the Bachelor of Science degree in Chemistry, Mathematics, or Physics, should follow curriculum B-II-b.

C. CURRICULA FOR ADMISSION TO THE SCHOOL OF EDUCATION

I. *Curriculum Leading to the Degree of Bachelor of Arts in Education*. This curriculum covers the required college work for entrance to the School of Education. The requirements may be modified in some instances on the basis of the work presented for entrance.

II. *Curriculum Leading to the Degree of Bachelor of Science in Home Economics*. This curriculum covers the first two years of preparation for majors in Home Economics, for prospective teachers and others, leading to the degree of Bachelor of Science.

III. *Curriculum Leading to the Degree of Bachelor of Science in Physical Education*. This curriculum covers the first two years of a four-year course in Physical Education for Men and Physical Education for Women, leading to the degree of Bachelor of Science in Physical Education.

D. CURRICULUM FOR ADMISSION TO THE LAW SCHOOL

This curriculum satisfies the requirements for the first two years of the combined course leading to the degrees of Bachelor of Arts and Bachelor of Laws (see page 143).

E. CURRICULUM FOR ADMISSION TO THE SCHOOL OF GOVERNMENT

This curriculum covers the work required for entrance to curricula offered in the School of Government, which are: General Course in Government; Foreign Service Course; Domestic Commerce Course; Foreign Commerce Course; Finance Course; and Business Administration Course.

F. CURRICULUM FOR ADMISSION TO THE DIVISION OF LIBRARY SCIENCE

This curriculum is planned for students who expect to enter the Division of Library Science. It provides for a reading knowledge of French and German and outlines the work necessary as a basis for the technical work to follow.

G. CURRICULA FOR ADMISSION TO THE DIVISION OF FINE ARTS

I. *Curriculum Leading to the Degree of Bachelor of Arts in Architecture, Building, or Building Administration*. This curriculum covers the required college work for entrance to the Division of Fine Arts and satisfies the requirements of the first two years of the curricula which lead to the degrees of Bachelor of Arts in Architecture, in Building, and in Building Administration. For the Bachelor of Architecture degree, see pages 197-98 and 200.



II. *Curriculum Leading to the Degree of Bachelor of Arts in Illustration or Art.* This curriculum covers the required college work for entrance to the Division of Fine Arts and satisfies the requirements for the first two years of the curricula which lead to the degrees of Bachelor of Arts in Illustration and in Art. For the Bachelor of Fine Arts degree, see pages 197-98 and 200.

#### H. CURRICULUM FOR ADMISSION TO THE SCHOOL OF PHARMACY

This curriculum covers the required college work for entrance to the School of Pharmacy and comprises the first two years of a four-year course leading to the degree of Bachelor of Science in Pharmacy.

#### I. CURRICULUM FOR ADMISSION TO THE SCHOOL OF MEDICINE

This curriculum covers the required college work for entrance to the School of Medicine and satisfies the requirements of the first two years of the combined course leading to the degrees of Bachelor of Arts and Doctor of Medicine (see page 131).

The statements of curricula in the following folded table include courses intended to meet the respective requirements for entrance to Columbian College and the professional Schools.

### CURRICULUM REQUIREMENTS

#### CHANGE OF CURRICULUM

After selecting a curriculum, a student is not permitted to change to another except with the permission of the Dean and on condition that he fulfil the requirements of the curriculum to which he changes.

#### FOREIGN-LANGUAGE REQUIREMENTS

The curriculum requirement in foreign languages is articulated with the admission requirements. For the Junior Certificate a student must have completed satisfactorily the equivalent of two college years in a single foreign language.

A student offering for admission four acceptable high-school units of a single foreign language, or the equivalent, is not required to take any foreign language. If he offers three units, he must complete the second semester of the second-year college course in the same language. If he offers two units, he must complete the entire second-year college course in the same language. If he offers one unit, he must complete the second semester of the first-year college course and the entire second-year course in the same language.

In some instances foreign languages are required or recommended as a preparation for advanced work in the Senior College and the professional Schools. Students should consult their advisers as to these require-

ments, so that appropriate foreign languages may be included, when necessary, in their Junior College programs.

#### EXAMINATIONS FOR THE PURPOSE OF WAIVING CURRICULUM REQUIREMENTS\*

A student desiring to omit a required course may take such examination as the department prescribes, and, on passing satisfactorily, he may be relieved of the curriculum requirements in that subject and qualify for registration in an advanced course. Passing of this examination shall not entitle the student to any hours of credit toward the degree. Students desiring to take such examinations should make the request of the Dean.

A fee of \$5.00 for each examination is to be paid at the Comptroller's Office and the receipt exhibited at the door of room 27, building W, on September 23 or 24 at 2.00 p.m. for the first semester, and on February 1 or 2 at 2.00 p.m. for the second semester. Two hours will be allowed for the examination. Should a student wish to take more than one examination, arrangements will be made accordingly.

#### HONORS

Honorable mention with the Junior Certificate may be granted to those students who have a total quality-point index of 3.50.

#### REGULATIONS

Students in the Junior College are subject to the general University regulations as stated on pages 71-75.

#### AMOUNT OF WORK

1. Fifteen semester-hours, not including required Physical Education, constitute normal work. Students not on probation may be permitted by the Dean to take sixteen or seventeen semester-hours.
2. Students having a total quality-point index of 3.50 may, with the permission of the Dean, take eighteen or nineteen semester-hours. No student may take more than nineteen semester-hours, except with the permission of the Scholarship Committee.
3. For employed students working more than twenty-four hours a week, nine semester-hours, not including required Physical Education, is normal work. Employed students not on probation may be permitted by the Dean to take ten semester-hours. Employed students having a total quality-point index of 3.50 may be permitted by the Dean to take twelve or thirteen semester-hours.

\* This provision does not apply to premedical students, all of whose required premedical work must be taken in a recognized college of arts and sciences.

# THE FR

EDUCATION		C E	H. PHARMACY	I. PREMEDICAL	
	6	English	English 1-2 . . .	6	English 1-2 . . . . . 6
German, Latin, or elec-	6	French, Greek Span- ish <sup>1</sup>			French, German, or Spanish. <sup>1</sup> . . . 6
	6				
Zoology.	6	Zoology	Botany . . . . . Chemistry 2X, 21X	6 8	Chemistry 1-2 <sup>2</sup> Physics 11, 12 <sup>3</sup> Zoology 1-2 . . . . . 6
		Home ix, 3	Pharmacy 1-2 . . .	4	
	6		French or German recommended.	6	
	2			2	2
2			32		34

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is not given in the U

# TOOLS

G II ART	H PHARMACY	I. PREMEDICAL
English 51-52 or 61-62		
French, German, Greek, Latin, Spanish, or Architecture 25-26 <sup>1</sup>		French, German, Spanish, or elective <sup>1</sup>
History 37-38		
Botany, Chemistry, Geology, Mathematics, Physics, or Zoology 39	Chemistry 41-42 Zoology 1-2	Chemistry 41-42 Physics 13, 14 <sup>2</sup> Zoology 3
Architecture 25-26, Foreign Language, or Graphic Art 25-26	Pharmacy 21-22, 23-24	
		8
	2	2
32 or 34	32	32



4. A student shall not register concurrently in the Junior College and in any other school of this or another institution except with the consent of the authorities of both schools. Allowance of credit for work done concurrently shall be at the discretion of the Committee on Admission and Advanced Standing.

#### ATTENDANCE

1. The student is held responsible to the instructor in charge of the course for which he is registered for all the work of the course, and all absences must be excused before provision will be made for him to make up the work missed.

2. With the exceptions noted below, occasional absences, not to exceed in number for each semester the semester-hours of credit for the semester, will be automatically excused. (Where a course has distinct divisions, such as lectures, laboratories, recitations, etc., these excuses apply pro rata to such separate divisions.) In applying this rule, absences adjacent to holiday periods are to be counted double.

3. Such automatic excuses are intended to cover the occasional minor exigencies and not to constitute an indiscriminate privilege. Students on probation are allowed no automatic excuses.

4. Excuses for absences from two or more consecutive class periods and for absences from examinations which have been announced in advance, can be obtained only by making written application to the Dean of the Junior College. All other absences may be excused by the instructor in charge.

#### GRADES

The following grades are given: *A* (90-100), excellent; *B* (80-89), good; *C* (70-79), average; *D* (60-69), passing; *E* (below 60), conditioned (not passing); *F*, failure; *Inc.*, incomplete. A course failed must be repeated in order to be credited. A condition may be removed within one year under conditions set by the instructor, but in this case no final grade above *D* is given, unless the work is repeated in class. As soon as possible after the close of the term a report is mailed to each student through the Office of the Registrar. Grades are not given out by instructors. No student may repeat for credit a course in which he has received a mark above *E*. Grades of *E* and *Inc.* cannot be altered after the lapse of one calendar year, except with the approval of the professor, the department head, and the Dean concerned.

#### MAKE-UP EXAMINATIONS

A grade of *E* may be removed within one calendar year by a make-up examination. Unless sanctioned by the Dean, such examinations are given only after a semester of study and only during one of the semester

examination periods or during the week preceding registration in September. Upon the receipt of a written application, not later than one week in advance of the examination period, the department concerned will specify the exact date of the examination. A student passing the examination may receive no grade higher than *D*.

A student failing to pass such an examination may not obtain credit for the course except by repeating it in class.

#### SCHOLARSHIP

Scholarship is computed in terms of *semester-hours* (quantitative evaluation) and *quality-points* (qualitative evaluation), and their collective value is represented by the *quality-point index*.

*Semester-hours.* A semester-hour represents one recitation, lecture, or laboratory period a week for one semester. The number of semester-hours of credit given for each course is indicated in parentheses following the name of the course in the statement under "Courses of Instruction."

*Quality-points.* Quality-points are computed from grades as follows: *A*, four points; *B*, three points; *C*, two points; *D*, one point; *E*, no points; *F*, minus one point, for each semester-hour for which the student has registered.

The successful repetition of a course in which a grade of *F* was received removes the minus quality-point involved, and the appropriate quality-points are assigned for the grade received.

*Quality-point Index.* This index is obtained by dividing the number of quality-points by the number of semester-hours for which the student has registered, both based on the complete collegiate record. Courses dropped by permission (see page 71) or graded *Inc.* are not considered in determining the index.

#### SUPERIOR SCHOLARSHIP

The names of those students who have a quality-point index of 3.55 or on the basis of the student's complete record will be placed on the Honor Roll and published. No consideration will be given to those who have completed a total of less than fifteen semester-hours. A place on the Honor Roll does not necessarily mean that the student will receive honors upon graduation.

#### POOR SCHOLARSHIP

*Probation.* A student must maintain a quality-point index of 1.50 or he will be placed on probation. The cases of students having a quality-point index between 1.35 and 1.50, however, will be considered individually by the Scholarship Committee, which may retain or remove their probation. A student remains on probation as long as his quality-point index is below 1.50, or until his probation is removed by the Scholarship Committee.

*Dismissal.* A student who has a total quality-point index below 1.00 will be dropped. The cases of students having a total quality-point index between .85 and 1.00, however, will be considered individually by the Scholarship Committee, which may retain them on probation or drop them.

A student who receives a grade of *E* or *F* in two courses in any two out of three successive semesters will be dropped.

Students who fall under probation for the third semester, whether successive or after an interval, will be dropped.

Students dropped for poor scholarship may apply for readmission after an interval of a calendar year. A student applying for readmission under this rule must submit evidence to the Committee on Admission and Advanced Standing that during this absence from the University he has so conducted himself as to indicate that he will profit by readmission. Students dropped twice for poor scholarship will not be readmitted. For the purpose of these rules, the Summer Sessions will be considered a semester.

#### WARNINGS

At stated intervals during the academic year instructors shall file in the Office of the Registrar the names of those students who are doing work of *D* grade or lower. These "warnings" shall be transmitted to the students concerned and copies forwarded to their respective advisers. A "warning" constitutes notice to the student that he must consult his adviser within a reasonable time and in any case not later than two weeks after receipt of the warning.

"Warning periods" are established as follows: First semester—November 15 to December 1. Second semester—the two weeks immediately preceding the Easter recess. Summer Sessions—six-week courses, third to fourth week; nine-week courses, fourth to fifth week.

#### STUDENTS WITH LIMITED SCHEDULES

In the case of students with limited schedules, these scholarship rules will be applied only when the student has undertaken fifteen semester-hours or multiples thereof, unless he receives a grade of *E* or *F* in two courses in any two out of three successive semesters.

#### COMPETITION AND ELIGIBILITY

Courses duly dropped or graded *Incomplete*, and required courses in Physical Education, will not be considered in any way in computing standing or eligibility under the scholarship rules.

#### SCHOLARSHIP REQUIREMENTS FOR CERTIFICATION

See "Scholarship," under "The Certificate of Junior Standing," above.



## ELIGIBILITY FOR STUDENT ACTIVITIES

A student on probation shall not represent the University on its athletic teams or in any other student activity, nor shall he serve as a member of a committee or as an officer in any class or student organization.

Before a student may participate in any student activity or serve as an officer in any class or student organization, he must be certified as eligible by the University Registrar.

The Dean of the College may declare a student ineligible to participate in any student activity when, in the opinion of the Dean, the student's participation in such activity would be detrimental to his own best interests or the interests of the University.

## CLASSIFICATION OF STUDENTS

A student who has satisfactorily completed at least thirty-two semester-hours of work, including eighteen semester-hour credits in his curriculum requirements, shall be classed as a *sophomore*.

## COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 209.

Junior College students may not take second-group courses (courses numbered above 100) without the written permission of the instructor and of the Dean of the Junior College. A student will not be permitted to postpone a first-group course, required under the curriculum for which he is registered, in order to take a second-group course for elective credit. The principle that first-group courses must be taken in the Junior College years and advanced courses in the Senior College and the professional Schools, will be rigidly adhered to in approving student programs.



## COLUMBIAN COLLEGE

### THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*  
—, *Dean of Columbian College.*

### STAFF OF INSTRUCTION

- William Allen Wilbur, A.M., Litt.D., LL.D., *Professor of English.*  
Paul Bartsch, Ph.D., *Professor of Zoology.*  
George Neely Henning, A.M., Litt.D., *Professor of Romance Languages.*  
\*Charles Sidney Smith, Ph.D., *Professor of Classical Languages.*  
†Edward Elliott Richardson, M.D., Ph.D., *Elton Professor of Mental and Moral Philosophy.*  
Ray Smith Bassler, Ph.D., *Professor of Geology.*  
‡DeWitt Clinton Croissant, Ph.D., *Professor of English.*  
Robert Russ Kern, A.B., *Professor of Urban Sociology.*  
Charles Edward Hill, Ph.D., *Professor of Political Science.*  
Thomas Benjamin Brown, Ph.D., *Professor of Physics.*  
Henry Grattan Doyle, A.M., *Professor of Romance Languages.*  
Robert Fiske Griggs, Ph.D., *Professor of Botany.*  
John Donaldson, Ph.D., *Professor of Political Economy.*  
George Morton Churchill, Ph.D., *Professor of History.*  
Samuel Flagg Bemis, Ph.D., *Professor of History.*  
Colin Mackenzie Mackall, Ph.D., *Professor of Chemistry.*  
Edward Henry Sehr, Ph.D., *Professor of German.*  
Richard Norman Owens, Ph.D., C.P.A., *Professor of Accounting and Business Administration.*  
§Robert Whitney Bolwell, Ph.D., *Professor of American Literature.*  
Walter Lynn Cheney, Ph.D., *Professor of Physics.*  
Fred August Moss, Ph.D., M.D., *Professor of Psychology.*  
James Henry Taylor, Ph.D., *Professor of Mathematics.*  
Willard Hayes Yeager, A.M., *Depew Professor of Public Speaking.*  
Dudley Wilson Willard, Ph.D., *Professor of Sociology.*

\* On sabbatical leave 1932-33

† On leave 1932-33.

‡ On sabbatical leave first semester 1932-33.

§ On sabbatical leave second semester 1932-33

- Cecil Knight Jones, B.Litt., *Professorial Lecturer on Spanish-American Literature.*
- Elmer Louis Kayser, Ph.D., *Associate Professor of History.*
- Harold Griffith Sutton, M.S., *Associate Professor of Finance.*
- Anna Pearl Cooper, A.M., *Associate Professor of English.*
- Merle Irving Protzman, A.M., *Associate Professor of Romance Languages.*
- Warren Reed West, Ph.D., *Associate Professor of Political Science.*
- John Albert Tillema, Ph.D., LL.M., *Associate Professor of Political Science.*
- Frank Mark Weida, Ph.D., *Associate Professor of Mathematics.*
- Alva Curtis Wilgus, Ph.D., *Associate Professor of History.*
- Francis Edgar Johnston, Ph.D., *Associate Professor of Mathematics.*
- Lowell Joseph Ragatz, Ph.D., *Associate Professor of History.*
- Daniel Houston Buchanan, Ph.D., Sc.D., *Associate Professor of Economics.*
- Alan Thomas Deibert, A.M., *Assistant Professor of Romance Languages.*
- Audley Lawrence Smith, A.M., *Assistant Professor of English.*
- James Christopher Corliss, A.M., *Assistant Professor of Romance Languages.*
- Courtland Darke Baker, A.M., *Assistant Professor of English.*
- Douglas Bement, A.M., LL.B., *Assistant Professor of English.*
- Irene Cornwell, Ph.D., *Assistant Professor of Romance Languages.*
- Florence Marie Mears, Ph.D., *Assistant Professor of Mathematics.*
- Edgar William Woolard, Ph.D., *Assistant Professor of Mathematics.*
- Paul William Bowman, Ph.D., *Assistant Professor of Botany.*
- Benjamin Douglass Van Evera, M.S., *Assistant Professor of Chemistry.*
- Henry Goddard Roberts, A.M., *Assistant Professor of Public Speaking.*
- Raymond John Seeger, Ph.D., *Assistant Professor of Physics.*
- Ernest Sewall Shepard, A.M., *Assistant Professor of English.*
- Thelma Hunt, Ph.D., *Assistant Professor of Psychology.*
- William Crane Johnstone, jr., Ph.D., *Assistant Professor of Political Science.*
- Harold Friend Harding, A.M., *Assistant Professor of Public Speaking.*
- Lawson Edwin Yocum, Ph.D., *Assistant Professor of Botany.*
- Joseph Alfred Ambler, Ph.D., *Lecturer in Chemistry.*
- Ralph Edward Gibson, Ph.D., *Lecturer in Chemistry.*
- Raleigh Gilchrist, Ph.D., *Lecturer in Chemistry.*
- Elwood Street, A.M., *Lecturer in Sociology.*
- Thomas Fredrik Weybye Barth, Ph.D., *Lecturer in Geology.*
- J. Blaine Gwin, A.B., *Lecturer in Sociology.*

William Moore Loman, A.M., *Lecturer in Psychology.*  
 Paul Benjamin, A.B., *Lecturer in Sociology.*  
 DeWitt Clinton Knowles, M.S., *Instructor in Chemistry.*  
 Christopher Browne Garnett, jr., B.S., *Instructor in Philosophy.*  
 Henry Furness Hubbard, A.M., *Instructor in Psychology.*  
 Ralph Dale Kennedy, A.M., *Instructor in Economics.*  
 William Thomas McClosky, A.B., *Associate in Zoology.*  
 Charles Holcomb Popenoe, B.S., *Associate in Zoology.*  
 Constance Connor Brown, A.M., *Associate in Public Speaking.*

## COMMITTEES\*

## THE DEAN'S COUNCIL†

1933

Samuel Flagg Bemis  
 Edward Henry Sehr

1934

Walter Lynn Cheney  
 James Henry Taylor

1935

George Morton Churchill  
 Benjamin Douglass Van Evera

## ADMISSION AND ADVANCED STANDING

The Dean of the College, *Chairman*  
 Harold Griffith Sutton, *Secretary*

Audley Lawrence Smith

Edward Henry Sehr

## SCHOLARSHIP

Paul William Bowman, *Chairman*

James Henry Taylor

Merle Irving Protzman

## REGISTRATION

Warren Reed West, *Chairman*

Walter Lynn Cheney

Douglas Bement

## EXAMINATION AND SCHEDULE

Francis Edgar Johnston, *Chairman*

Elmer Louis Kayser

Benjamin Douglass Van Evera

Fred Everett Nessell

\* The President of the University and the Dean of Columbian College are ex officio members of all committees.

† Elected by the Faculty.



## LIBRARY

Robert Whitney Bolwell, *Chairman*

Alan Thomas Deibert

John Albert Tillema

## DISCIPLINARY RELATIONS

Anna Pearl Cooper, *Chairman*

Frank Mark Weida

Alva Curtis Wilgus

## GENERAL STATEMENT

## INTRODUCTORY

Columbian College was founded in 1821, during the presidency of James Monroe. A charter was obtained from Congress establishing "The Columbian College in the District of Columbia" for the "sole and exclusive purpose of educating youth in the English, learned and foreign languages, the liberal arts, sciences and literature," with full power to confer all degrees "usually granted and conferred in colleges."

Since the founding of Columbian College, many other Schools and Divisions have been established to form the present George Washington University. In 1930 the name of Columbian College was bestowed upon the Senior College.

## ADMISSION

For general regulations regarding admission and the filing of credentials, see pages 50-53. Credentials should be presented to the Director of Admissions.

## FOR THE BACHELOR'S DEGREES

Applicants for admission to Columbian College having the intention of becoming candidates for the degree of Bachelor of Arts must present a Certificate of Junior Standing based on curriculum A-I or B-I in the Junior College, or its equivalent (see page 87 and table facing pages 90-91). Students taking the combined Arts and Law or Arts and Medicine Curriculum are subject to this regulation, and those taking the latter must include all the special premedical requirements (see page 128).

Applicants for admission to Columbian College having the intention of becoming candidates for the degree of Bachelor of Science must present a Certificate of Junior Standing based on curriculum B-II-a (Botany, Geology, or Zoology) or B-II-b (Chemistry, Mathematics, or Physics) in the Junior College, or its equivalent (see page 87 and table facing pages 90-91).

## FOR THE MASTER'S DEGREE

Applicants for admission to Columbian College having the intention of becoming candidates for the degree of Master of Arts must present a



baccalaureate degree from an accredited institution and a transcript of the studies previously pursued. Students from unaccredited institutions may be admitted at the discretion of the Dean, but such students are required to take such extra work above the minimum requirements as may be prescribed. The program of study pursued for the baccalaureate degree must have been such as to qualify candidates for pursuing the subjects chosen for the Master's degree.

#### REGISTRATION

For information regarding registration, see pages 54-55.

A student may not register concurrently in Columbian College and in any other school of this or another institution except with the consent of the authorities of both schools. Allowance of credit for work done concurrently is at the discretion of the Committee on Admission and Advanced Standing.

#### FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 56-60.

#### FELLOWSHIPS, SCHOLARSHIPS, PRIZES, LOAN FUNDS

Fellowships are available in the Departments of Botany, Chemistry, Economics, English, History, Mathematics, Physics, and Zoology. Details regarding qualifications and application for these fellowships will be found on page 61.

The following scholarships may be assigned in Columbian College: Byron Andrews Scholarships; Maria M. Carter Scholarship; Isaac Davis Scholarship; Robert Farnham Scholarship; Elma Lewis Harvey Scholarship; A Morehouse Scholarship; David Spencer Scholarship; Mary Lowell Stone Scholarship; William Walker Scholarship; John Withington Scholarship; Ellen Woodhull Scholarship.

For particulars regarding scholarships, prizes, and loan funds, see pages 61-70.

#### DIVISIONAL ORGANIZATION

The instructional organization of Columbian College is contained in the divisions. The divisional and departmental officers administer the educational requirements for students majoring within the divisions. The divisions are as follows: (1) *The Division of Languages and Literatures*, which comprises the Departments of Classical Languages and Literatures, English, Germanic Languages and Literatures, and Romance Languages and Literatures; (2) *the Division of Mathematics and the Physical Sciences*, which comprises the Departments of Chemistry, Mathematics, and Physics; (3) *the Division of the Natural Sciences*, which comprises the

Departments of Botany, Geology, Psychology, and Zoology; (4) *the Division of the Social Sciences*, which comprises the Departments of Economics, History, Philosophy, Political Science, Public Speaking, and Sociology.

### INDEPENDENT STUDY PLAN

Under the Independent Study Plan a student of demonstrated capacity with special interest in a course, may, upon approval of his project by the instructor in charge and by the Dean, be permitted to undertake independent study under the personal direction of the instructor. Under this plan the student, though relieved of formal class requirements, will cover the essentials of the course and, in addition, will develop the particular field of his project. Any project may be terminated at the end of any semester at the option of either student or instructor.

### THE DEGREES

The degrees offered are Bachelor of Arts, Bachelor of Science, and Master of Arts.

In conjunction with the professional curricula the following combined curricula are offered: a six-year curriculum leading to the degrees of Bachelor of Arts and Bachelor of Laws, and a seven-year curriculum leading to the degrees of Bachelor of Arts and Doctor of Medicine.

### THE DEGREES OF BACHELOR OF ARTS AND BACHELOR OF SCIENCE

To be recommended for a baccalaureate degree a student must satisfy the admission, residence, scholarship, and curriculum requirements.

### REQUIREMENTS FOR THE DEGREES

#### RESIDENCE

A minimum of one year, or thirty semester-hours, must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than thirty weeks. Unless special permission is granted by the Dean to pursue work elsewhere, the work of the senior year must be completed in residence.

#### SCHOLARSHIP

Scholarship is computed in terms of *semester-hours* (quantitative evaluation) and *quality-points* (qualitative evaluation), and their collective value is represented by the *quality-point index*.

*Grades.* The following grades are given: *A*, excellent; *B*, good; *C*, fair; *D*, passing; *E*, conditioned; *F*, failure; *Inc.*, incomplete. A course officially dropped (see page 71) six weeks or more after the beginning of the course, is graded *W* followed by the letter indicating the grade of work up to that time.

A grade of *E* must be removed within one calendar year, or it becomes an *F*. Unless sanctioned by the Dean, make-up examinations are given only after a semester of study and only during one of the semester examination periods or during the week preceding registration in September. Upon the receipt of a written application, not later than one week in advance of the examination period, the department concerned will specify the exact date of the examination. A student passing the examination may receive no grade higher than *D*.

A grade of *Inc.* must be removed within one calendar year, or it becomes an *F*.

Grades are not given out by instructors, but are mailed to the student through the Office of the Registrar at the close of each semester.

*Semester-hours.* A semester-hour represents one recitation, lecture, or laboratory period a week for one semester.

*Quality-points.* Quality-points are computed from grades as follows: *A*, four points; *B*, three points; *C*, two points; *D*, one point; *E*, no points; *F*, minus one point, for each semester-hour for which the student has registered.

The successful repetition of a course in which a grade of *F* was received removes the minus quality-point involved, and the appropriate quality-points are assigned for the grade received.

*Quality-point Index.* This index is obtained by dividing the number of quality-points by the number of semester-hours for which the student has registered, both based on the complete collegiate record. Courses dropped by permission (see page 71) or graded *Inc.* are not considered in determining the index.

#### SCHOLARSHIP REQUIREMENTS FOR GRADUATION

In order to graduate the student must present at least sixty semester-hours of credit beyond that of the Junior College, and a quality-point index of at least 2.00. In addition each student must have a quality-point index of at least 2.50 in his major subject.

#### CURRICULA LEADING TO THE DEGREES

Every candidate for graduation must satisfy one of the four curricula listed below leading to the degrees of Bachelor of Arts or Bachelor of Science.

After selecting a curriculum, a student may not change to another except by permission of the Dean and on condition that he fulfil the requirements of the curriculum to which he changes.

The freshman and sophomore years of each curriculum will be found in the announcement of the Junior College.

The requirements for the major in the several departments of instruction are stated immediately preceding the announcement of courses



offered, in the case of curricula B-I-a, B-II-a, and B-II-b in Columbian College. The first year of Law or Medicine satisfies the requirements for the major in the combined Arts and Law and Arts and Medicine Curricula respectively.

Students are required to select and file with the Registrar a choice of a major upon entering Columbian College. Students may change the major only with the consent of the Dean and the executive officers of the departments concerned.

Courses of an elementary or introductory character may not be counted as satisfying the requirement for a major unless specifically approved by the major department.

First-group courses (numbered 1-100) may be taken by students in Columbian College only by permission of the Dean.

Not less than thirty semester-hours of the required sixty must consist of second-group (101-200) or third-group (above 200) courses. The first year of Law or Medicine is considered as satisfying this requirement in the combined Arts and Law and Arts and Medicine Curricula respectively.

#### BACHELOR OF ARTS

B-I-a. *General Curriculum.* The work of the junior and senior years and a major must be arranged by consultation with the major department and must be approved by that department and the Dean.

B-I-b. *Combined Curricula: Bachelor of Arts and Bachelor of Laws, and Bachelor of Arts and Doctor of Medicine.* These curricula contemplate three years of collegiate study and either three years in The George Washington University Law School or four years in The George Washington University Medical School, thus effecting a saving of one year. Students wishing to avail themselves of this opportunity must obtain the recommendation of the Dean of Columbian College at the time of entering the professional School. Upon the completion of the first year of the regular curriculum in the professional School, and upon the recommendation of its Dean, the degree of Bachelor of Arts will be conferred.

The entire work must be upon the scholarship level required for graduation. Credit is not given for professional work taken in another institution.

Students entering the Law School or the School of Medicine of The George Washington University with two or more years of preprofessional work of satisfactory quality, who thereupon complete the requirements for a degree in either of these Schools and present the recommendation of its Dean, may obtain the degree of Bachelor of Arts upon the completion of thirty semester-hours of satisfactory work in Columbian College.



## BACHELOR OF SCIENCE

The work of the junior and senior years and a major in one of the six sciences mentioned below, must be arranged by consultation with the major department and must be approved by that department.

B-II-a. *Botany, Geology, and Zoology Curriculum.* Geology 21-22 must be taken if not elected earlier.

B-II-b. *Chemistry, Mathematics, and Physics Curriculum.* If Botany has been elected earlier, Geology 21-22 or Zoology 1-2 must be taken. If Geology has been elected earlier, either Botany 1-2 or Zoology 1-2 must be taken.

EXAMINATION FOR THE PURPOSE OF WAIVING CURRICULUM  
REQUIREMENTS

A student desiring to omit a required course may take such examination as the department prescribes, and, on passing satisfactorily, he may be relieved of the curriculum requirement in that subject and qualify for registration in an advanced course. Passing of this examination shall not entitle the student to any hours of credit toward the degree. Students desiring to take such examinations should make the request of the Dean.

A fee of \$5.00 for each examination is to be paid at the Comptroller's Office and the receipt exhibited at the door of room 27, building W, on September 23 or 24 at 2.00 p.m. for the first semester, and on February 1 or 2 at 2.00 p.m. for the second semester. Two hours will be allowed for the examination. Should a student wish to take more than one examination, arrangements will be made accordingly.

## HONOR ROLL

The names of students who have completed a minimum of fifteen semester-hours and whose quality-point index is 3.50 or higher, based on the complete collegiate record, are placed on the Honor Roll and published each semester. A place on the Honor Roll does not mean that the student will graduate with honors.

## HONORS

General and Special Honors may be awarded at graduation. A student may be awarded both General and Special Honors.

## GENERAL HONORS

There are two classes of General Honors: "with distinction" and "with high distinction." General Honors are based upon the student's quality-point index on all work taken here, except for the grades of the semester immediately preceding the granting of the degree.

"With distinction" is given at the discretion of the Faculty to those attaining a quality-point index of 3.50 or higher.

"With high distinction" is given at the discretion of the Faculty to those eligible for "distinction."

To be eligible for General Honors, a student must have had at least three fourths of his work towards the degree at this University and may have had no grade below *D* after the freshman year.

#### SPECIAL HONORS

Special Honors may be awarded in individual fields, e.g., in Chemistry, Economics, or English.

Special Honors shall be awarded only upon recommendation of the major department after the candidate has successfully completed all the special work assigned in connection with honors and has successfully passed a general examination bearing on his major subject in the junior and senior years.

Any student whose work in the freshman and sophomore years, whether done in The George Washington University or elsewhere, is satisfactory in the opinion of his major department, and who spends his junior and senior years at The George Washington University, may become a candidate for Special Honors.

In addition to the course taken as a major for graduation, the candidate shall do such additional reading or other work in the junior and senior years as may be directed by the major department, and such work shall be tested and evaluated as the major department sees fit.

No student shall be awarded Special Honors unless he has a quality-point index of at least 3.00 on all work taken here, except for the grades of the semester immediately preceding the granting of the degree.

#### POOR SCHOLARSHIP

*Probation.* Students must maintain a quality-point index of at least 2.00 or they are placed on probation. Students remain on probation as long as they fail to attain this index.

*Suspension.* Students having a quality-point index below 1.00 or who are placed on probation for a third semester, whether successive or after an interval, are suspended.

Students suspended for poor scholarship may apply for readmission after an interval of a calendar year. A student applying for readmission under this rule must submit evidence to the Committee on Admission and Advanced Standing that during this absence from the University he has so conducted himself as to indicate that he will profit by readmission. Students suspended twice for poor scholarship are not readmitted. For the purpose of these rules, the Summer Sessions will be considered a semester.

In the case of students with limited schedules, these scholarship rules are applied only when the student has undertaken fifteen semester-hours or more.

#### AMOUNT OF WORK

Full-time students who are not on probation may take up to seventeen semester-hours. Full-time students on the Honor Roll may take up to nineteen semester-hours. Students employed more than twenty-four hours a week, who are not on probation, may take up to ten semester-hours.

### THE DEGREE OF MASTER OF ARTS

#### CANDIDACY

A student is formally recognized as a candidate for the Master's degree only when his application for candidacy has been approved by the major department and the Dean. Applications are made on a form obtainable at the Office of the Registrar, and such applications must be approved before the student undertakes the second half of his work.

Before being admitted to candidacy the student must show a reading knowledge of at least one modern foreign language to be selected by the major department.

#### REQUIREMENTS FOR THE DEGREE

Candidates for the degree of Master of Arts must complete successfully thirty semester-hours of work forming a consistent plan of study. A thesis, counting six semester-hours of the above thirty semester-hours, may or may not be required at the discretion of the major department. At least eighteen semester-hours must be in the major subject, and at least eighteen semester-hours, including the major, must be taken in Columbian College. Not more than twelve semester-hours may be taken in the School of Medicine or in the Law School, but such work may not be counted towards both the Master's degree and a degree in Medicine or Law.

Courses may be elected from one, two, or three departments with the approval of the major department. The minimum amount of work in any one subject (not course) which may be counted is six semester-hours.

The program of study must include at least twelve semester-hours of third-group courses (numbered above 200), exclusive of the thesis, unless the major department gives written permission to count less.

Second-group courses (numbered 101-200) may be credited toward the Master's degree only when registration for graduate credit has been approved at the beginning of the course by the Dean and by the officer



of instruction and when the completion of additional work has been certified to by the officer of instruction.

In addition to the course examinations, candidates must pass a general final examination on the major subject. The examination may be either oral or written, or both.

Advanced work in other institutions of learning may be credited toward the Master's degree to the extent of not more than six semester-hours upon presentation of detailed certificates of the work for which credit is sought. However, if such work in other institutions is done during the student's period of residence in The George Washington University, it will not be so counted unless the student has obtained the written permission of his major department *before* entering upon such work. Such allowance of credit will be at the discretion of the Committee on Admission and Advanced Standing.

Work completed here, or elsewhere, more than three years prior to registration for the Master's degree, will be counted only if the candidate successfully passes an examination on the subject-matter of the work offered for credit.

Second-group courses taken in the senior year of college may be counted, provided that the student shall notify the Dean of Columbian College at the beginning of such courses of his desire to count them, and provided that the student shall have done such extra work on the courses as may be prescribed by the department concerned. No work counted towards the baccalaureate degree may be counted towards a Master's degree.

A student who expects to continue his studies for the degree of Doctor of Philosophy after receiving the Master's degree is strongly advised so to plan his program from the beginning that work for the lower degree may count for the higher.

#### RESIDENCE

A minimum of one year must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than twenty-seven weeks. Unless special permission has been granted by the Dean to pursue the work elsewhere, the last work before graduation must be completed in residence.

No credit is granted for work done in absentia, i.e., without formal instruction here or at some other institution of learning, except for the thesis, which may be completed in absentia with the permission of the department concerned.

#### GRADES

The following grades are given: *Satisfactory*, *Unsatisfactory*, and *Incomplete*. A grade of *Incomplete* must be made up within one calendar year, or else a grade of *Unsatisfactory* is assigned.



Grades are not given out by instructors, but are mailed to the student through the Office of the Registrar at the close of each semester.

#### THE THESIS

In case a thesis is required by the major department, it must be registered for not later than the beginning of the final year, unless the professor in charge of the thesis permits registration at the beginning of the final semester. For this purpose the nine weeks' term of the Summer Sessions is considered as a semester. The choice of the thesis subject must be approved by the professor in charge of the major and recorded in the Office of the Registrar by the date announced in the University calendar. The typewritten thesis in its final form must have the approval of the professor and must be presented to the Dean by the student not later than the date announced in the University calendar. Requirements regarding the form of the thesis are stated on pages 73-74.

#### PENALTIES OF POOR SCHOLARSHIP

Students whose scholarship is unsatisfactory may be suspended upon recommendation of the major department to the Dean.

#### AMOUNT OF WORK

Full-time students in good standing may take up to seventeen semester-hours. Students employed more than twenty-four hours a week may take up to ten semester-hours.

#### REGULATIONS

Students in Columbian College are subject to the general University regulations as stated on pages 71-75.

#### ATTENDANCE

The student is held responsible for all the work of the courses in which he is registered, and all absences must be excused by the instructor in charge before provision is made for him to make up the work missed.

#### ELIGIBILITY FOR STUDENT ACTIVITIES

A student on probation may not represent the University on its athletic teams or in any other student activity, nor serve as a member of a committee or as an officer in any class or student organization.

Before a student may participate in any student activity or serve as an officer in any class or student organization, he must be certified as eligible by the University Registrar.

A student may be declared ineligible to participate in any student activity by the Dean of the College when, in the opinion of the Dean, the

student's participation in such activity is or would be detrimental to his own best interests or the interests of the University.

#### APPLICATION FOR GRADUATION

Application for graduation must be filed at the Office of the Registrar not later than the date announced in the University calendar.

#### CLASSIFICATION OF STUDENTS

A student who holds a certificate of Junior Standing from the Junior College, or its equivalent from an accredited institution, and who has registered his major at the Office of the Registrar, is classed as a *junior*.

A student who has completed thirty semester-hours in Columbian College and who has completed at least one course in his major, is classed as a *senior*.

A student who has satisfactorily completed the work for the baccalaureate degree, and who has registered his major at the Office of the Registrar, is classed as a *master in course*.

#### COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 209.

## THE GRADUATE COUNCIL

### THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University. Acting Chairman of the Graduate Council.*

Charles Edward Hill, Ph.D., *Secretary of the Graduate Council.*

### STAFF OF INSTRUCTION

William Allen Wilbur, A.M., Litt.D., LL.D., *Professor of English.*

Paul Bartsch, Ph.D., *Professor of Zoology.*

George Neely Henning, A.M., Litt.D., *Professor of Romance Languages.*

William Carl Ruediger, Ph.D., *Professor of Education.*

Ray Smith Bassler, Ph.D., *Professor of Geology.*

Oscar Benwood Hunter, A.M., M.D., *Professor of Pathology.*

\*DeWitt Clinton Croissant, Ph.D., *Professor of English.*

Charles Edward Hill, Ph.D., *Professor of Political Science.*

Thomas Benjamin Brown, Ph.D., *Professor of Physics.*

William Cabell Van Vleck, A.B., LL.B., S.J.D., *Professor of Law*

George Bain Jenkins, M.D., *Professor of Anatomy.*

Henry Grattan Doyle, A.M., *Professor of Romance Languages.*

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†Walter Lewis Moll, A.B., LL.B., S.J.D., *Professor of Law.*

George Byron Roth, A.B., M.D., *Professor of Pharmacology.*

Colin Mackenzie Mackall, Ph.D., *Professor of Chemistry.*

Walter Andrew Bloedorn, A.M., M.D., *Professor of Medicine.*

Edward Henry Sehrt, Ph.D., *Professor of German.*

‡Robert Whitney Bolwell, Ph.D., *Professor of American Literature.*

Fred August Moss, Ph.D., M.D., *Professor of Psychology.*

William Cullen French, Ph.D., *Professor of Education.*

James Henry Taylor, Ph.D., *Professor of Mathematics.*

Willard Hayes Yeager, A.M., *Depew Professor of Public Speaking.*

\* On sabbatical leave first semester 1932-33

† On sabbatical leave 1932-33.

‡ On sabbatical leave second semester 1932-33

- Dudley Wilson Willard, Ph.D., *Professor of Sociology.*  
 Earl Baldwin McKinley, A.B., M.D., *Professor of Bacteriology*  
 Errett Cyril Albritton, A.B., M.D., *Professor of Physiology.*  
 Vincent du Vigneaud, Ph.D., *Professor of Biochemistry.*  
 William Jackson Humphreys, C.E., Ph.D., *Professorial Lecturer on  
 Meteorological Physics.*  
 Albert Spear Hitchcock, Sc.D., *Professorial Lecturer in Botany.*  
 Neil Everett Stevens, Ph.D., *Professorial Lecturer in Botany.*  
 Warren Reed West, Ph.D., *Associate Professor of Political Science.*  
 Alva Curtis Wilgus, Ph.D., *Associate Professor of History.*  
 Lowell Joseph Ragatz, Ph.D., *Associate Professor of History.*  
 Leland Wilbur Parr, Ph.D., *Associate Professor of Bacteriology.*  
 Ralph Edward Gibson, Ph.D., *Lecturer in Chemistry.*

## THE CHAIRMAN'S COUNCIL\*

1933

Lowell Joseph Ragatz  
 Dudley Wilson Willard  
 Paul Bartsch

1934

Earl Baldwin McKinley  
 Alva Curtis Wilgus  
 William Cabell Van Vleck

1935

Ray Smith Bassler  
 Robert Whitney Bolwell  
 James Henry Taylor

## GENERAL STATEMENT

## REGISTRATION

Before registration the applicant will file with the Director of Admissions transcripts showing that he has the Bachelor's degree from an approved institution and that he has had a year of graduate work equivalent to that required for the Master's degree in Columbian College. He will also file the names of three competent persons who may be called upon to give their estimates of his ability and training for carrying on research work in his chosen field.

The applicant will obtain the proper registration blanks from the Secretary's office, where he will be directed to a member of the Council whom he desires to have serve as chairman of his Consultative Committee.

\* The President of the University and the Secretary of the Council are ex officio members of the committee.



This committee will examine and evaluate the applicant's credentials and may interview the applicant.

The Consultative Committee will designate five or six fields of learning for which the applicant will be held, will furnish an outline of the work to be done, and will send a copy of the outline to the Secretary.

The applicant will return to the office of the Secretary of the Graduate Council to complete his registration, and will go to the Bursar's Office to pay his fees. Thereupon the applicant becomes a Registrant for the degree of Doctor of Philosophy.

#### FEES AND FINANCIAL REGULATIONS

For information regarding fees and financial regulations, see pages 56-60.

#### TEACHING FELLOWSHIPS AND LOAN FUNDS

Teaching fellowships are available in the Departments of Botany, Chemistry, Economics, English, History, Mathematics, Physics, and Zoology. Details regarding qualifications and application for these fellowships will be found on page 61.

For particulars regarding loan funds, see pages 68-70.

#### THE DEGREE OF DOCTOR OF PHILOSOPHY

The Graduate Council offers training for the degree of Doctor of Philosophy.

#### CHOICE OF STUDIES

Registrants should in general choose their fields of study from one of the following divisions. Only with the permission of the Graduate Council may all of the work be in one department. The divisions are as follows: (1) *the Division of Languages and Literatures*, which comprises the Departments of Classical Languages and Literatures, English, Germanic Languages and Literatures, and Romance Languages and Literatures; (2) *the Division of Mathematics and the Physical Sciences*, which comprises the Departments of Biochemistry, Chemistry, Mathematics, Pharmacology, and Physics; (3) *the Division of the Natural Sciences*, which comprises the Departments of Anatomy, Bacteriology, Botany, Geology, Neurology, Pathology, Physiology, Psychology, and Zoology; (4) *the Division of the Social Sciences*, which comprises the Departments of Economics, Education, History, Law, Philosophy, Political Science, Public Speaking, and Sociology.

#### MODERN-LANGUAGE AND TECHNICAL REQUIREMENTS

On admission the Registrant should demonstrate his ability to use as a tool of research a reading knowledge of German, French, or Spanish. His Consultative Committee will designate the other language and tech-

nical requirements, which are to be fulfilled as early as possible and which must be satisfied before the Registrant takes his general examination. The Registrant will confer with the executive officers of the department concerned for the exact date.

#### SELECTION OF THESIS SUBJECT

The Registrant must select his thesis subject, receive the approval of the professor in whose field the thesis falls, and file it with the Secretary of the Graduate Council before he takes his general examination.

#### SUPERVISION

The quality of work performed by the Registrant shall be subject to the evaluation of the Consultative Committee, which shall report to the Secretary any unsatisfactory conditions which may be cause for the Registrant's discontinuance of his studies.

#### GENERAL EXAMINATION

By November 1, if he expects to receive his degree the following June, and by May 1, if he expects to receive his degree the following February, the Registrant must have passed a general examination testing him for a comprehensive and thorough knowledge of his fields of learning, to be conducted by a committee appointed by the Secretary of the Graduate Council. This examination shall consist of two parts—one oral and one written. The questions and answers to the written examination shall be sent to the Secretary of the Graduate Council and shall become a part of the Registrant's file. The examination on the field in which the thesis falls may, at the option of the committee, be left until the final examination.

Having passed his general examination the Registrant becomes a Fellow of the Graduate Council and a candidate for the degree.

#### FINAL YEAR OF CANDIDACY

The final year of candidacy shall be spent at The George Washington University unless permission is granted by the Graduate Council, on recommendation of the professor in charge of the Fellow's program, to spend it elsewhere. Such permission will not affect the requirement of taking the final examinations here.

#### THE DOCTORAL THESIS

Not later than the date specified in the University calendar the Fellow shall present to the Secretary of the Graduate Council two typewritten copies of his thesis in its final form and also a typewritten summary of the

thesis consisting of not more than 2,500 words. The Secretary will present the Fellow's thesis to the chairman of the committee of the candidate. Requirements regarding the form of the thesis are stated on page 73.

The summaries of accepted theses will be printed in a volume forming a number of the University Bulletin. The successful candidate for the Doctorate is required to pay, before receiving his degree, a fee of \$50 to cover the expense of printing the summary of his thesis. The Fellow having received the degree of Doctor of Philosophy is urged to print his thesis in full.

#### FINAL EXAMINATION

When the Fellow is ready for his final examination on the thesis and on the field in which the thesis falls, he complies with the requirements specified in the calendar and so informs the Secretary of the Graduate Council. The final examination will be conducted by a committee composed of members of the division and experts from outside the University. The professor in charge of the Fellow's research will be chairman of this committee.

#### REGULATIONS

Registrants and Fellows in the Graduate Council are subject to the general University regulations as stated on pages 71-75.

#### CHANGE OF COURSE AND WITHDRAWAL

A Registrant or Fellow desiring to change his course must secure the permission of the Secretary of the Graduate Council. In case of withdrawal from the University, prompt notice should be sent to the Secretary of the Graduate Council.

#### COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 209.





## THE SCHOOL OF MEDICINE

### THE FACULTY

- Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*  
Earl Baldwin McKinley, A.B., M.D., *Dean of the School of Medicine.*  
Walter Andrew Bloedorn, A.M., M.D., *Assistant Dean in the School of Medicine; Medical Director of the University Hospital.*

### EMERITUS LIST

- William Kennedy Butler, A.M., M.D., *Professor Emeritus of Ophthalmology.*  
Daniel Kerfoot Shute, A.M., M.D., Sc.D., *Professor Emeritus of Clinical Ophthalmology.*  
Sterling Ruffin, M.D., Sc.D., *Professor Emeritus of Medicine.*  
Buckner Magill Randolph, M.D., *Professor Emeritus of Clinical Medicine.*  
William Cline Borden, M.D., Sc.D., *Professor Emeritus of Surgery.*

### ACTIVE LIST

- William Alanson White, A.M., M.D., *Professor of Psychiatry.*  
Francis Randall Hagner, M.D., *Professor of Urology.*  
Oscar Benwood Hunter, A.M., M.D., *Professor of Pathology.*  
William Thornwall Davis, M.D., *Professor of Ophthalmology.*  
George Bain Jenkins, M.D., *Professor of Anatomy.*  
\*Joseph Hiram Roe, Ph.D., *Professor of Biochemistry.*  
Harry Hampton Donnally, A.M., M.D., *Professor of Pediatrics.*  
William Johnston Mallory, A.M., M.D., *Professor of Medicine.*  
Charles Augustus Simpson, M.D., *Professor of Dermatology and Syphilology.*  
George Byron Roth, A.B., M.D., *Professor of Pharmacology.*  
Walter Freeman, Ph.D., M.D., *Professor of Neurology.*  
Walter Andrew Bloedorn, A.M., M.D., *Professor of Medicine.*  
Charles Stanley White, M.D., *Professor of Surgery.*  
Earl Baldwin McKinley, A.B., M.D., *Professor of Bacteriology.*  
Radford Brown, M.D., *Professor of Obstetrics and Gynecology.*

\* On sabbatical leave 1932-33.

- Arthur Carlisle Christie, M.S., M.D., *Professor of Radiology.*  
 Howard Francis Kane, A.B., M.D., *Professor of Obstetrics and Gynecology.*  
 William Beverley Mason, M.D., *Professor of Oto-rhino-laryngology.*  
 Vincent du Vigneaud, Ph.D., *Professor of Biochemistry.*  
 Errett Cyril Albritton, A.B., M.D., *Professor of Physiology.*  
 Nolan Don Charpentier Lewis, M.D., *Clinical Professor of Psychiatry.*  
 Homer Gifford Fuller, Ph.B., M.D., *Clinical Professor of Urology.*  
 Thomas Allen Groover, M.D., Sc.D., *Clinical Professor of Radiology.*  
 Daniel LeRay Borden, A.M., M.D., *Associate Professor of Surgery.*  
 Harry Ford Anderson, M.D., *Associate Professor of Dermatology and Syphilology.*  
 Karl Herman Langenstrass, M.D., *Associate Professor of Neuro-pathology.*  
 Daniel Bruce Moffett, A.B., M.D., *Associate Professor of Oto-rhino-laryngology.*  
 Leland Wilbur Parr, Ph.D., *Associate Professor of Bacteriology.*

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\* The President of the University and the Dean of the School of Medicine are ex officio members of all committees.

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Josephine McK. Green, *Stenographer.*

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Robert Fouché Norton, *Assistant in Hygiene and Preventive Medicine.*

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Jesse Harmon, Ph.D., *Research Assistant in Biochemistry.*

Olga Rieble, *Technician, Department of Neurology.*

Cayetano C. Nagac, *Technician, Department of Pathology.*

Espiridion Cubero, *Technician, Department of Pathology.*

THE STAFF OF THE UNIVERSITY HOSPITAL AND DISPENSARY

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Charles Stanley White

Oscar Benwood Hunter

Arthur Carlisle Christie

## OFFICERS OF ADMINISTRATION

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John Alton Reed, *Director of the Dispensary.*

Herman Solomon Hoffman, *Assistant Director of the Dispensary.*

## CONSULTANTS

George Bain Jenkins, M.D., *Anatomy.*

Vincent du Vigneaud, Ph.D., *Biochemistry.*

George Byron Roth, A.B., M.D., *Pharmacology.*

Earl Baldwin McKinley, A.B., M.D., *Bacteriology.*

Arthur Carlisle Christie, M.S., M.D., *Radiology.*

Walter Freeman, Ph.D., M.D., *Neurology.*

Oscar Benwood Hunter, A.M., M.D., *Pathology.*

William Beverley Mason, M.D., *Oto-rhino-laryngology.*

Harry Hampton Donnally, A.M., M.D., *Pediatrics.*

Francis Randall Hagner, M.D., *Urology.*

William Thornwall Davis, M.D., *Ophthalmology.*

Errett Cyril Albritton, A.B., M.D., *Physiology.*

Charles Augustus Simpson, M.D., *Dermatology and Syphilology.*

William Alanson White, A.M., M.D., *Psychiatry.*

Radford Brown, M.D., *Obstetrics and Gynecology.*

Walter Andrew Bloedorn, A.M., M.D., *Medicine.*

Charles Stanley White, M.D., *Surgery.*

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Harold Walter Krogh, D.D.S. Valentine Martin Hess, M.D.

Charles Wilbur Hyde, M.D. Julius Salem Neviaser, A.B., M.D.

James Lloyd Collins, M.D.

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Mattie Pinney

Evelyn F. Ballou, A.B.

Victorine Brown, A.B.

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Ella Ida Gibson, R.N., *Superintendent of Nurses.*

Melissa Ervilla Chamberlain, R.N., *Assistant Superintendent of Nurses.*

Lucille C. Brunner, R.N., *Practical Instructor.*

Eleanor Morrow Schwinn, R.N., *Operating Room Supervisor.*

Edna Roberta Sprecher, R.N., *Ward Supervisor.*

Cymbeline Marie Hammell, R.N., *Ward Supervisor.*

Anne L. Reisinger, R.N., *Ward Supervisor.*

Margaret McGowan, R.N., *Night Supervisor.*

Helen Courtrite, R.N., *Obstetrical Supervisor.*

RESIDENT STAFF

Alma Fife Heath, M.D., *Resident Physician.*

Fofa Pappas Mezitis, M.D., *Resident Physician.*

Mervin Wilbur Glover, M.D., *Intern.*

Elizabeth Parker, M.D., *Intern.*

Duane Case Richtmeyer, M.D., *Intern.*

David Louis Weinstein, M.D., *Intern.*

ADMINISTRATION

Robert Campbell Starr, A.M., *Business Manager.*

Elizabeth Lindsey Miller, *Secretary to the Business Manager.*

Margaret Scruggs French, *Record Librarian.*

Catherine Elta Nichols, *Cashier-Bookkeeper.*

Anna Louise Gall, *Cashier-Bookkeeper.*

Howard Hansen, *Clerk.*

Mary Holden Philbrick, *Dietitian.*

Martha Angeline Robertson, B.S., *Assistant Dietitian.*

Mary Elizabeth Lewallen, *Dispensary Clerk.*

Helen Pauline Swanson, *Stenographer-Clerk.*

Marjorie Foster, *Stenographer.*

## TECHNICAL ASSISTANTS

Henry Parker Hill, *Phar.D., Pharmacist.*  
William Grant Lawson, *X-ray Technician.*

MEMBERS OF THE GALLINGER HOSPITAL STAFF WHO HOLD  
APPOINTMENTS IN THE SCHOOL OF MEDICINE

Walter Andrew Bloedorn, *A.M., M.D., Chief of Staff.*  
Charles Stanley White, *M.D., Head, Department of Surgery.*  
Howard Francis Kane, *A.B., M.D., Head, Department of Obstetrics and  
Gynecology.*

## DEPARTMENT OF MEDICINE

## GENERAL MEDICINE

Coursen Baxter Conklin, *A.M., M.D., Chief of Service.*  
Stuart Oliver Foster, *A.B., M.D., Chief of Service.*  
Maurice Protas, *A.B., M.D., Chief of Service.*  
Frank Adelbert Hornaday, *M.S., M.D., Chief of Service.*  
Harry Friedenberg, *A.B., M.D., Associate.*  
Marvin McDugald McLean, *M.D., Associate.*  
Nicholas Athanasiou Mandelos, *M.D., Associate.*  
Harry Arnold Hull McNitt, *A.M., M.D., Associate.*

## PEDIATRICS

Margaret Mary Nicholson, *A.B., M.D., Visiting Physician.*  
Montgomery Blair, jr., *A.B., M.D., Visiting Physician.*

## CONTAGIOUS DISEASES

James Alfred Rolls, *A.B., M.D., Visiting Physician.*

## DERMATOLOGY

Charles Augustus Simpson, *M.D., Visiting Physician.*  
Harry Ford Anderson, *M.D., Visiting Physician.*

## DEPARTMENT OF SURGERY

## GENERAL SURGERY

William Warren Sager, *M.S., M.D., Chief of Service.*  
Paul Sterling Putzki, *M.D., Chief of Service.*  
Alec Horwitz, *M.S., M.D., Chief of Service.*



Arch Lockhart Riddick, A.B., M.D., *Chief of Service.*  
Benjamin Franklin Dean, jr., A.B., M.D., *Associate.*  
Valentine Martin Hess, M.D., *Associate.*  
Hazen Eugene Cole, M.D., *Associate.*  
Howard Lee Smith, M.D., *Associate.*  
William Wiley Chase, A.B., M.D., *Associate.*

ORTHOPEDICS

Custis Lee Hall, M.D., *Chief.*  
Guy Whitman Leadbetter, B.S., M.D., *Chief.*  
Philip Oscar Pelland, M.D., *Visiting Surgeon.*  
Julius Salem Neviaser, A.B., M.D., *Visiting Surgeon.*

OPHTHALMOLOGY

William Thornwall Davis, M.D., *Chief.*  
Charles Louis Billard, M.D., *Visiting Surgeon.*  
William Thompson Burch, M.D., *Visiting Surgeon.*  
Ernest Alfred Watson Sheppard, M.D.C.M., *Visiting Surgeon.*  
George Victor Simpson, M.D., *Visiting Surgeon.*

OTOLARYNGOLOGY

Don R. Johnson, LL.B., M.D., *Visiting Surgeon.*  
David Davis, A.B., M.D., *Visiting Surgeon.*

UROLOGY

Frederick August Reuter, M.D., *Chief.*  
Thomas Carlton Thompson, B.S., M.D., *Visiting Surgeon.*  
Miles Parker Omohundro, M.D., *Visiting Surgeon.*  
Gilbert Ottenberg, A.M., M.D., *Visiting Surgeon.*  
Alan Jeffries Chenery, M.D., *Visiting Surgeon.*

ANESTHESIA

Cline N. Chipman, M.D., *Chief.*  
Elizabeth Emery Chickering, A.B., M.D., *Visiting Surgeon.*  
Francis George Speidel, M.D., *Visiting Surgeon.*

DENTISTRY

Harold Walter Krogh, D.D.S., *Visiting Surgeon.*  
Richard Knight Thompson, D.D.S., *Visiting Surgeon.*

## DEPARTMENT OF OBSTETRICS AND GYNECOLOGY

- Radford Brown, M.D., *Chief of Service.*  
 Joseph Harris, A.B., M.D., *Chief of Service.*  
 William Raymond Thomas, M.D., *Chief of Service.*  
 William Preston Haynes, A.B., M.D., *Chief of Service.*  
 George Nordlinger, A.B., M.D., *Chief of Service.*  
 Clayton Howard Hixson, M.D., *Associate.*  
 Bernard Notes, M.D., *Associate.*  
 Edmund Murdaugh Ellerson, M.D., *Associate.*  
 Laurence Lee Cockerille, M.D., *Associate.*  
 Esther Alsylvia Nathanson, A.B., M.D., *Associate.*

## GYNECOLOGY

- Radford Brown, M.D., *Chief of Service.*  
 Henry Lauran Darner, A.B., M.D., *Chief of Service.*  
 Herbert Percy Ramsey, A.B., M.D., *Chief of Service.*  
 Jacob Kotz, M.D., *Chief of Service.*  
 Henry John Russell McNitt, B.S., M.D., *Associate.*  
 Russel Jon Jansen, M.D., *Associate.*

## DEPARTMENT OF PSYCHIATRY AND NEUROLOGY

## PSYCHIATRY

- William Alanson White, A.M., M.D., *Visiting Physician.*

## NEUROLOGY

- Walter Freeman, Ph.D., M.D., *Visiting Physician.*

## DEPARTMENT OF LABORATORIES AND RADIOLOGY

## PATHOLOGY

- Oscar Benwood Hunter, A.M., M.D., *Visiting Pathologist.*  
 Leon Stuart Gordon, A.M., M.D., *Visiting Pathologist.*  
 Roger Morrison Choisser, B.S., M.D., *Visiting Pathologist.*

## RADIOLOGY

- Arthur Carlisle Christie, M.S., M.D., *Visiting Radiologist.*

## SPECIAL CONSULTANTS

- William Beverley Mason, M.D., *Consultant in Oto-rhino-laryngology.*  
 Harry Hampton Donnally, A.M., M.D., *Consultant in Pediatrics.*  
 William Johnston Mallory, A.M., M.D., *Consultant in Medicine.*  
 Francis Randall Hagner, M.D., *Consultant in Urology.*

## GENERAL STATEMENT

### INTRODUCTORY

The School of Medicine of The George Washington University, the eleventh medical school established in the United States, opened in March, 1825. The University Hospital and Dispensary were established in 1898 and made a part of the organization of the School.

The School is a member of the Association of American Medical Colleges and is one of the medical colleges which has been designated continuously as class "A" by the American Medical Association. The degrees of the School of Medicine are recognized by all State examining boards. It is one of the medical schools selected by the Secretary of War to maintain a Reserve Officers' Training Corps Unit, and it is accredited for all its work by the Combined (Royal) Medical Examining Boards in England.

### LOCATION AND ADVANTAGES

The city of Washington, with more than a half-million inhabitants, provides abundant clinical material. The University Hospital and Dispensary furnish clinical facilities and a large proportion of the materials studied in the courses in Pathology and Clinical Microscopy.

The Library of the Surgeon General's Office of the United States Army is the most complete general medical library in the world. In addition to its great collections of medical works, all leading medical periodicals of the world are available. This Library, as well as the Library of Congress, the Public Library, and the many excellent libraries of the various Government departments, is open to medical students.

The Army Medical Museum affords opportunity for studying the conditions met in military and general medicine and surgery. Its collection of anatomical and pathological specimens is unequalled by any other museum in this country. The Museum of Hygiene, the National Museum, the Smithsonian Institution, the Botanic Gardens, and the Department of Agriculture, all afford opportunities for study in Medicine and its allied sciences.

Aside from the special advantages offered for the study of Medicine, the cosmopolitan character of the city of Washington, its mild climate, its beauty, and its broad interests as the seat of the National Government, make it an ideal place for a medical student to pass four years of study.

### EQUIPMENT

*Medical School Building.* The building housing the School of Medicine is a modern, five-story structure with lecture- and classrooms, laboratories, and students' rooms, equipped with modern improvements. A new four-story laboratory building has recently been erected adjacent to the main medical building.



*Laboratories.* The major laboratories are for Anatomy, Biochemistry, Histology and Embryology, Physiology and Pharmacology, Bacteriology, Hygiene and Preventive Medicine, Clinical Microscopy, and Pathology. They are fully equipped to enable students to pursue adequately the laboratory courses and acquire the technical skill necessary in modern clinical and investigative work.

*Medical Library.* The Library, with a librarian in charge, is open for study and reading from 9.00 a.m. to 5.00 p.m., and from 7.00 to 9.00 p.m. It contains a selected reference collection of 3,000 volumes, and provision is made to add to it the important new medical works. The principal medical periodicals are regularly received.

For purposes of advanced study and research the Library of the Surgeon General of the Army is available to all students and teachers through a service maintained by the Medical School Library.

#### CLINICAL FACILITIES

*The University Hospital and the University Dispensary.* The Hospital and Dispensary are part of the educational equipment of the University. They are adjacent to the School of Medicine and are controlled by the Faculty of Medicine. The Dispensary has a large out-patient service in all departments, to which several thousand visits are made annually. The Faculty believes that clinical teaching should be thoroughly systematized. To this end, all clinics are under the supervision of the Assistant Dean, who is also Medical Director of the Hospital. This insures the highest possible utilization of available clinical material for teaching purposes and proper supervision of clinicians and students; it brings the individual student into direct contact with patients and requires him to do under authoritative supervision the clinical and laboratory work necessary for diagnosis and treatment; and it permits proper interpretation of the conditions occurring during the progress of cases and promotes the keeping of adequate records. Clinical and clinicopathological conferences are held in which the history of cases, the physical findings, laboratory records, and the post-mortem pathology when available, are presented and correlated. The Assistant Dean assigns the students to the different clinics, supervises the records, the attendance, and the instruction of students. Third-year students are assigned in rotation by sections for clinical instruction in the Dispensary.

*Gallinger Municipal Hospital.* Clinical instruction is available in all branches of Medicine. A great wealth of clinical material is afforded in this hospital by ordinance of the municipal authorities of the District of Columbia, whereby one half of the patients are assigned for treatment and clinical teaching to members of the Faculty of this School, nominated by this University.

*Casualty Hospital.* Clinical Pathology.



*Children's Hospital.* Clinical instruction in Pediatrics and General and Orthopedic Surgery.

*Emergency Hospital and Central Dispensary.* Clinical instruction in Medicine, Surgery—particularly in emergency surgery, fractures, and dislocations—Dermatology, and Orthopedics.

*Garfield Memorial Hospital.* Clinical instruction in Medicine, including contagious diseases, Surgery, Gynecology, and Obstetrics.

*Providence Hospital.* Clinical instruction in Medicine and Surgery.

*St. Elizabeth's Hospital.* Clinical instruction in mental and nervous diseases, Medicine, Surgery, post-mortem work, and Gross Pathology. This hospital, with four thousand beds, is maintained by the United States Government. The psychiatric clinic is one of the largest in the world.

*The Episcopal Eye, Ear, Nose, and Throat Hospital.* Clinical instruction in Ophthalmology, Otology, Laryngology, and Rhinology.

*Tuberculosis Hospital.* Clinical instruction in tuberculosis in all its phases, both medical and surgical.

#### RESERVE OFFICERS' TRAINING CORPS, U. S. ARMY, MEDICAL UNIT

A Medical Unit of the Reserve Officers' Training Corps is established in this School by authority of the Secretary of War, and an officer of the Medical Corps of the Army is detailed to the University for supervision and instruction of the students in the Unit.

Membership in the Unit is voluntary and is open to any physically fit male student who is a citizen of the United States. The instruction is divided into two courses, the basic and the advanced. Students who satisfactorily complete the basic course may, up to the quota allowed by the War Department, and if they choose, enter the advanced course. Students who enter the advanced course receive pay from the Government amounting to approximately \$200. They are obligated to complete the course and to attend one summer camp of instruction for six weeks, for which the students will receive travel allowances, pay at the rate of \$21 a month, and will be provided with all camp equipment, uniforms, and medical attention. Students who successfully complete the course are recommended for commission in the Medical Section, Officers' Reserve Corps, provided they desire appointment. Selected graduates are given preference in appointment for internship in Army General Hospitals, where they receive the pay and allowance of a First Lieutenant of the Medical Corps.

#### ADMISSION

The minimum requirement for admission is two years of college work, totaling at least sixty semester-hours, from an accredited college of arts and sciences.

## SPECIFIC EDUCATIONAL REQUIREMENTS

## SECONDARY-SCHOOL REQUIREMENTS

Of the fifteen secondary-school units required, three must be in English, two in one Foreign Language (ancient or modern), one in Algebra, one in Geometry, one in History, and one in Science (Botany, Chemistry, Physics, or Zoology). Eleven of the units offered must be in English, Foreign Language, Mathematics, Science, and History. No candidate will be accepted with any condition in secondary-school work.

## PREMEDICAL-COLLEGE REQUIREMENTS

1. Chemistry, twelve semester-hours as follows: (a) Eight semester-hours of General Inorganic Chemistry, of which at least four semester-hours are laboratory work. Qualitative Analysis may be counted as General Inorganic Chemistry. (b) Four semester-hours of Organic Chemistry, of which two semester-hours are laboratory work.

2. Physics, eight semester-hours, of which at least two semester-hours are laboratory work. It is recommended that this course be preceded by one in Trigonometry.

3. Biology, eight semester-hours, of which at least four semester-hours are laboratory work. This requirement may be satisfied by a course of eight semester-hours in either General Biology or Zoology, or by a course of four semester-hours each in Zoology and Botany, but not by Botany alone.

4. English Composition and Literature, six semester-hours. The usual introductory college course, or its equivalent. The student should develop facility in English expression.

5. Modern Foreign Language. A reading knowledge, preferably of French or German.

6. Electives. It is recommended that the remaining semester-hours required include: (a) Comparative Vertebrate Anatomy; (b) Qualitative and Quantitative Chemistry; (c) Social Science and Psychology.

No student will be accepted with any condition in college work.

## APPLICATION FOR ADMISSION

1. Forms upon which to submit records of secondary-school and college work will be furnished on request.

All credentials submitted are to be made out by the proper school and college authorities and mailed by them to the Director of Admissions, The George Washington University, 2033 G Street NW., Washington, D. C. Photostat copies of credentials without the original signature of the certifying authority will not be accepted.

Each form must cover only work done at the school or college which fills out the form.

2. A recent photograph, with signature, is required of each applicant.
3. As the number of qualified applicants for admission to the School each year far exceeds its capacity, those who wish to insure admission are urged to secure from the schools and colleges attended, completely compiled premedical credentials and forward them for evaluation as long a time as possible before the opening of the School of Medicine in September.

#### ADVANCED STANDING

Students who have satisfactorily attended one or more terms at any other class-A medical school and who have the necessary preliminary educational requirements, may be admitted to advanced standing. No student, however, will be admitted to advanced standing in the senior class.

#### LEGAL STANDARDS

The laws relating to the preliminary educational qualifications required of physicians differ in many of the States, and candidates are advised that if they meet the premedical and other requirements of this School they will be able to comply with the legal demands of all State Examining Boards in the United States.

#### REGISTRATION AND ADMISSION TO CLASSES

Registration in the School of Medicine is for a period of one semester at a time. Acceptance by the School of a student's fees does not in any way obligate the School to accept the student for any subsequent semester, and the right is reserved to drop any student from the School whenever, in the interest of the student or the School, the Faculty deems it advisable to do so.

All matriculations and registrations must be completed within three days after the opening of the session.

All students are admitted to classes on presentation of the Comptroller's ticket issued when all required fees have been paid.

#### FEES AND FINANCIAL REGULATIONS

For a statement of fees, see pages 56-59.

#### PAYMENT

All fees are payable at the Office of the Comptroller of the University, 2033 G Street NW. No student is permitted to complete registration or to attend classes until all fees are paid.

On account of the many applications for admission, and as the size of the freshman class is limited, places can be reserved only for those qualified



applicants who remit a deposit of \$173, which will be credited toward the tuition of the first semester. Should unusual circumstances arise whereby the matriculant is unable to attend, this initial payment, less a charge of \$25 for registration, transfer, etc., will be returned up to one month before the opening of the session, or thereafter provided the place is satisfactorily filled.

Fees due at registration must be paid within three days after the opening of the session.

Students will be required to pay for injury to apparatus and other college property. All breakage and loss not directly traceable to an individual student is assessed pro rata, and any unforfeited balance of the breakage deposit will be returned at the expiration of the course.

**Fees\*** for each semester are \$245.50, payable in advance.

#### COST OF TEXTBOOKS AND STUDENT EQUIPMENT

The minimum cost of necessary textbooks and student equipment (microscope, drawing materials, glass slides, clinical thermometer, stethoscope, hemocytometer, etc.) is approximately as follows: first year, \$150; second year, \$87; third year, \$60; fourth year, \$60; total, \$357.

#### SCHOLARSHIPS, PRIZES, LOAN FUNDS

The John Hitz Metzerott Scholarship is available to students in the School of Medicine. The Ordonaux Prize of \$100 is awarded to the member of the graduating class of the School of Medicine who has completed the four-year medical course with the highest scholastic standing. The following loan funds are available to students in the School of Medicine: Daughters of the American Revolution Loan Fund; Harmon Foundation Loan Fund; Henry Strong Educational Foundation Loan Fund; and the University Loan Fund.

For particulars regarding scholarships, prizes, and loan funds, see pages 61-70.

#### DEPARTMENTS OF INSTRUCTION

The work of the School is organized under the following departments: Anatomy; Bacteriology, Hygiene, and Preventive Medicine; Biochemistry; Dermatology and Syphilology; Medicine; Neurology; Obstetrics and Gynecology; Ophthalmology; Oto-rhino-laryngology; Pathology; Pediatrics; Pharmacology; Physiology; Psychiatry; Radiology; Surgery; Urology.

\* Including the University fee, tuition fees, and laboratory fees and deposits. Students in the senior year in 1932-33 will be charged \$238 a semester.



#### CLINICS

Courses of clinical instruction are included in the announcements of the clinical departments. The Assistant Dean prepares schedules of clinics and of student section assignments to the various hospitals and dispensaries.

#### THE DEGREE OF DOCTOR OF MEDICINE

The degree of Doctor of Medicine given by this University admits the holder to all governmental examinations, including those for the Medical Corps of the United States Army and Navy and the Public Health Service and, with evidence of one year of postgraduate hospital work in those States which require hospital internship, will admit a graduate to all State examinations.

#### REQUIREMENTS FOR THE DEGREE

Every candidate for graduation with the degree of Doctor of Medicine must be at least twenty-one years of age, of reputable character, and free of all indebtedness to the University. He must have satisfied the admission requirements, completed satisfactorily not less than four years of study as a matriculated student in Medicine, completed all required courses, and passed satisfactorily all prescribed examinations.

#### CURRICULA LEADING TO THE DEGREE

The curricula leading to the degree are: (a) four-year curriculum leading to the degree of Doctor of Medicine; (b) a combined seven-year curriculum leading to the degrees of Bachelor of Arts and Doctor of Medicine.

#### THE COMBINED SEVEN-YEAR CURRICULUM

*Registration.* Candidates register in the Junior College for the freshman and sophomore years of the premedical curriculum and in Columbian College for the junior year.

*Admission.* Applicants must meet the premedical-college requirements outlined under "Admission," above.

*Course of Study.* Candidates must complete at least ninety-four semester-hours of prescribed college work, not including Physical Education (at least thirty semester-hours and one year of residence must be completed in Columbian College), and the first year of the medical curriculum. On satisfactory completion of the work outlined above, the student will be recommended for the degree of Bachelor of Arts. Upon completion of the fourth year in the medical curriculum the student becomes eligible for the degree of Doctor of Medicine.

### PLAN OF INSTRUCTION

Each year of the medical curriculum is divided into two semesters of sixteen weeks each. The curriculum for the degree of Doctor of Medicine must begin with the fall semester.

Under the order of the work there is a coordination in the offerings of the several departments which enables the student to concentrate his attention upon the subject-materials in such a way that they can be readily understood and recognized as integrated parts of a unified training. The salient features in the method of instruction are thorough laboratory training, demonstrations, and clinical teaching, with recitations and lectures to clarify the many problems presented. The clinical material in the various hospitals and out-patient departments is utilized to the fullest extent for both clinical instruction and laboratory work.

### HONORS

Candidates who have completed the four-year medical course with a standing of 90 per cent or more may be recommended for graduation "with distinction."

### REGULATIONS

Students in the School of Medicine are subject to the general University regulations as stated on pages 71-75.

### ATTENDANCE

1. Absence consists in being away from a class or clinic during a scheduled period, entering after the class or clinic has begun, or leaving before either is dismissed.
2. Absence is not allowed unless an excuse is obtained from the Dean or the instructor.
3. Application for excuse for absence due to sickness must be accompanied by a certificate signed by the attending physician.
4. For every unexcused absence a department will deduct one half of 1 per cent from the student's final grade in the subject involved.

### EXAMINATIONS

Examinations may be written, oral, or practical, and will be held at the end of the first semester and at the end of the academic year.

A student who fails to appear at a regularly scheduled final examination will not be examined until the next regular examination, except by special permission of the Scholarship Committee. For special examinations a fee of \$5.00 will be charged for each subject.

#### GRADES

Proficiency in all subjects is marked on a scale of 100. The passing grade in each subject is 75.

#### ADVANCEMENT

Any student who has satisfactorily completed the required work of the first, second, or third year of the course and has passed all examinations is eligible for advanced standing, if approved by the Scholarship Committee.

#### FAILURE

A student who has failed in any subject will not be advanced until such failure is removed and then only by authority of the Scholarship Committee. A student who has failed in a subject may, in the discretion of the Scholarship Committee, be required to make it up in the September pre-session examinations.

#### CHANGE OF COURSE AND WITHDRAWAL

Course change and withdrawal are not allowed except upon authority of the Scholarship Committee.

To withdraw from a course a written request approved by the Dean is required. Withdrawal permits and course certificates are issued only to those who have a clear financial record with the University.

#### LIMITATION OF REGULATIONS

The University reserves the right to modify or change requirements, courses, rules, and fees without notice.

#### SPECIAL UNDERGRADUATE AND GRADUATE ADVANTAGES IN THE SCHOOL OF MEDICINE

The payment of the University fee, charged all students, entitles them to certain health services described under the Department of Health Administration, page 258. Payment of this fee also secures for students certain student-activity privileges, which are explained on page 77.

All first-year students are given a comprehensive physical examination by the Department of Health Administration upon admission to the School of Medicine. The students are informed of the findings and advised regarding such measures as will tend to maintain a high standard of health.

#### HOSPITAL APPOINTMENTS

Interns are appointed annually in the University Hospital. Similar appointments are made to graduates and undergraduates of this School in



the following hospitals of the District: Casualty Hospital; Children's Hospital; Columbia Hospital for Women; Emergency Hospital; Episcopal Eye, Ear, Nose, and Throat Hospital; Gallinger Municipal Hospital; Garfield Memorial Hospital; Providence Hospital; St. Elizabeth's Hospital; Sibley Hospital; Tuberculosis Hospital; and Walter Reed United States Army General Hospital.

Students who, after graduation, desire internships in hospitals outside the District of Columbia, should apply directly to the institutions which they wish to enter. A list of hospitals approved for intern training is published annually in the *Journal of the American Medical Association*, and a copy of the list may be consulted in the office of the Dean.

#### COMMISSION ON LICENSURE, DISTRICT OF COLUMBIA

Graduates who wish to take the examinations of the Commission on Licensure, District of Columbia, or desire to use the District license for reciprocity with the States, should apply to the Secretary, Commission on Licensure, Healing Arts Practice Act, District Building, Washington, D. C.

#### UNIVERSITY MEDICAL SOCIETY

The George Washington University Medical Society was established in 1905. All alumni and members of the Faculty are eligible for membership on election. Meetings of the society are held in the School of Medicine on the third Saturday evening of each month from October to May. Senior students are required to attend the meetings of this society.

#### COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 209.

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For catalogues, application blanks, and further information, address the Director of Admissions, The George Washington University, 2033 G Street NW., Washington, D. C.



# SCHEDULE OF DEPARTMENTS AND ALLOTTED HOURS\*

DEPARTMENTS	Hours							
	First year		Second year		Third year		Fourth year	
	Dilac.	Lab.†	Dilac.	Lab.†	Dilac.	Lab.†	Dilac.	Lab.†
Anatomy.....	74	240	26	32	.....	.....	.....	.....
Histology and Embryology.....	60	228	.....	.....	.....	.....	.....	.....
Bacteriology.....	48	200	.....	18	.....	.....	.....	.....
Hygiene and Preventive Medicine.....	.....	.....	30	18	48	.....	.....	.....
Biochemistry.....	48	.....	48	144	.....	.....	.....	.....
Dermatology and Syphilology.....	.....	.....	.....	.....	48	.....	6	.....
Medicine.....	.....	16	.....	.....	18	19	.....	218½‡
Neurology.....	.....	.....	.....	.....	16	229	.....	16
Otolaryngology and Gynecology.....	.....	.....	.....	.....	106	.....	42	74
Ophthalmology.....	.....	.....	.....	.....	.....	4	20	239
Otorhinolaryngology.....	.....	.....	.....	.....	5	16	16	46
Pathology.....	.....	.....	26	200§	158	158	158	79
Pediatrics.....	.....	.....	.....	24	24	42	.....	377
Pharmacology.....	44	.....	80	96	32	.....	.....	200
Physiology.....	16	.....	48	160	16	.....	32	250
Radiology.....	6	.....	16	.....	16	9	3	80
Surgery.....	.....	16	6	.....	101	80	102	64
Unlabeled.....	.....	.....	.....	.....	.....	8	32	57½§
Total.....	1,000	.....	1,000	.....	1,042	.....	1,205	4,253

\* Military Science and Tactics 112 hours in each year and History of Medicine (1 hour a week in the first semester of the first year) are elective.

† Laboratory, clinics, or demonstrations.

‡ Including clinical-pathological conferences.

§ Including autopsies.



## THE LAW SCHOOL

### THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

William Cabell Van Vleck, A.B., LL.B., S.J.D., *Dean of the Law School.*

### STAFF OF INSTRUCTION

Walter Collins Clephane, LL.M., *Professor of Law.*

Edwin Charles Brandenburg, LL.M., *Professor of Law.*

John Paul Earnest, A.M., LL.M., *Professor of Law.*

John Wilmer Latimer, LL.B., *Professor of Law.*

William Cabell Van Vleck, A.B., LL.B., S.J.D., *Professor of Law.*

Charles Sager Collier, A.B., LL.B., *Professor of Law.*

Hector Galloway Spaulding, B.S., LL.B., S.J.D., *Professor of Law.*

\*Walter Lewis Moll, A.B., LL.B., S.J.D., *Professor of Law.*

Joseph Winston Cox, LL.B., *Professorial Lecturer in Law.*

Loyd Hall Sutton, B.S., LL.B., *Associate Professor of Law.*

William Armstrong Hunter, A.B., LL.M., *Associate Professor of Law.*

William Thomas Fryer, A.B., LL.B., J.D., *Associate Professor of Law.*

Saul Chesterfield Oppenheim, A.M., J.D., S.J.D., *Associate Professor of Law.*

Carville Dickinson Benson, jr., A.B., LL.B., S.J.D., *Assistant Professor of Law.*

James Forrester Davison, A.B., LL.M., S.J.D., *Assistant Professor of Law.*

Levi Russell Alden, A.M., LL.B., *Lecturer in Law.*

Gilbert Lewis Hall, A.B., LL.B., *Lecturer in Law.*

Clarence Altha Miller, LL.M., *Lecturer in Law.*

Ralph Hoskins Hudson, Graduate U. S. Naval Academy, LL.B., *Lecturer in Law.*

James Oliver Murdock, Ph.B., LL.B., *Lecturer in Law.*

John Albert McIntire, A.B., LL.B., *Instructor in Law.*

Frederick Charles O'Connell, LL.M., *Associate in Law and Clerk of the Moot Court.*

\* On sabbatical leave 1932-33.

## MOOT COURT OF APPEALS

Leon Tobriner, LL.B., *Chief Justice.*Brainard Warner Parker, LL.B., *Associate Justice.*Reginald Shippen Huidekoper, A.B., LL.B., *Associate Justice.*

## COMMITTEES\*

## THE DEAN'S COUNCIL†

Carville Dickinson Benson, jr.

William Thomas Fryer

Charles Sager Collier

William Armstrong Hunter

James Forrester Davison

Saul Chesterfield Oppenheim

Hector Galloway Spaulding

## LIBRARY COMMITTEE

Saul Chesterfield Oppenheim, *Chairman*

Charles Sager Collier

Hector Galloway Spaulding

The Law Librarian

## COMMITTEE ON REINSTATEMENT

Carville Dickinson Benson, jr., *Chairman*

William Armstrong Hunter

James Forrester Davison

## COMMITTEE ON REGISTRATION

William Cabell Van Vleck, *Chairman*

William Thomas Fryer

Saul Chesterfield Oppenheim

Hector Galloway Spaulding

## COMMITTEE ON STUDENT AFFAIRS

Gilbert Lewis Hall, *Chairman*

James Forrester Davison

Clarence Altha Miller

James Oliver Murdock

## ADVISER TO PRELEGAL STUDENTS

Hector Galloway Spaulding

\* The President of the University and the Dean of the Law School are ex officio members of all committees.

† Elected by the Faculty.



## GENERAL STATEMENT

## INTRODUCTORY

The George Washington University Law School, established in 1826, discontinued somewhat later, and reorganized in 1865, is the oldest in the District of Columbia. The course of instruction for the degree of Bachelor of Laws, originally requiring two years, was increased in 1898 to three years. A course leading to the degree of Master of Laws was added in 1877. In 1900 the School took part in the organization of the Association of American Law Schools and has been a member of the Association since that time. In 1911 the School became coeducational. In 1924 the late afternoon course for students with limited schedules was increased to four years. On September 1, 1925, the entrance requirements were increased to two years of college work. The School is approved by the Council of Legal Education of the American Bar Association. Since September 1, 1925, it has occupied a new building, designed and constructed for its use. This building has been named Stockton Hall in honor of the late Rear Admiral Charles H. Stockton, President of the University from 1910 to 1918. The building contains nine classrooms, library space with a maximum capacity of 40,000 volumes, and ten offices for professors.

## LIBRARY

The Law School Library contains the decisions of the highest courts of all the States, the Reports of the United States Supreme Court and other Federal courts, the English Reprints and English Law Reports, the United States Statutes, the statutes of all of the States, the English statutes, the principal English and American digests, legal encyclopedias and collections of annotated cases, and the leading textbooks and legal periodicals.

The library is open from 9.00 a.m. to 11.00 p.m. on week days and from 2.00 to 6.00 p.m. on Sundays.

## ADMISSION

## FOR THE DEGREE OF BACHELOR OF LAWS

Candidates for this degree must have completed before admission fifteen units of approved secondary-school work, and at least two years—sixty semester-hour credits—of approved college work. The completion of this work must be evidenced by proper certificates. In no case will a student be admitted with a condition in any part of the entrance requirement. An application for admission may be rejected on the ground of unsatisfactory scholarship in prelegal studies.

The college work required for admission may be completed in the Junior College of The George Washington University. Applicants for such college work should communicate with the Director of Admissions of the University.

## ADVANCED STANDING

Students from approved law schools may receive not more than two years' credit toward the degree of Bachelor of Laws for work done in such schools. Applicants for admission with advanced standing must file certified transcripts of record showing high-school, college, and law credits. The right is reserved to refuse such credit, in whole or in part, or to allow it conditionally or after examination, and credit given may be withdrawn for subsequent poor work. No student will be admitted who has been in attendance at another law school and is ineligible, because of poor scholarship, to return to that school.

Students intending to attend summer school sessions at other law schools and desiring to use credits obtained at such schools in their course for the degree of Bachelor of Laws at this Law School, must first have the courses they wish to take approved by the Dean. In no event will credits be recognized in excess of those which might be obtained in a similar period in this School.

## FOR THE DEGREE OF MASTER OF LAWS

Candidates for this degree must have completed at the time of their admission not less than two years of work in an approved college, must have received the degree of Bachelor of Laws or an equivalent degree from an accredited law school, and must have attained in the course for the law degree an average grade equivalent to the grade of *B* in this Law School or must have been admitted by special action of the Dean's Council.

## UNCLASSIFIED STUDENTS

Persons eligible for admission to regular standing may, in the discretion of the Dean, be admitted as unclassified students, to courses aggregating not more than four hours a week.

## UNIVERSITY STUDENTS

A limited number of persons who cannot qualify as candidates for a degree in Law, but who are over twenty-five years of age and because of their maturity, training, and experience seem qualified to pursue the study of Law, may be admitted to the Division of University and Extension Students as "university" students. Candidates for admission as university students in Law must file written applications, setting forth their qualifications in detail, and letters and certificates to prove the facts stated therein as to their education and experience. Work done by such university students will not be counted toward a degree.

#### APPLICATION FOR ADMISSION

Applications for admission and certificates of prelegal study should be filed with the Director of Admissions not later than two weeks before the registration period. Applications for admission with advanced standing should be filed with the Dean of the Law School not later than ten days before the registration period.

#### REGISTRATION

Before attending classes each student must present himself in person for registration. No student will be registered in the Law School until proper credentials have been filed and approved by the proper officers of the University (see "Admission," above).

Only with the approval of the Dean's Council may a student be permitted to register in the second semester of a year subject before he has completed the attendance in the first semester of that subject.

In all cases where students are permitted to register in one semester of a year subject, they must register for the other semester of that subject not later than one calendar year from the time the attendance in the first semester was completed.

Registration is permitted at the beginning of either semester. Work for students entering in the second semester, however, is limited to the late afternoon sections. Students who take this regular second-semester work (Contracts and Criminal Law), and who take the first-year courses (Personal Property and Torts) in the following Summer Session, can complete a total of eighteen semester-hours. During the following academic year these students may take the course of study recommended for second-year students carrying limited schedules.

Qualified students who are entitled to advanced standing on records from other approved law schools or who have completed courses at this Law School during former periods of attendance, may register at the beginning of the second semester for subjects which commence at that time, but not for year subjects.

Registration days for the academic year 1932-33 will be Saturday to Tuesday, September 17 to 20, 1932, both inclusive, and Monday and Tuesday, January 30 and 31, 1933. Except where special permission is given, students must register on the regular registration days. A late-registration fee of \$5.00 will be charged each student who is permitted to register after the regular registration days. No registration may be made for a semester subject after the first two weeks of a semester, or for a year subject after the first four weeks of the year.

Registration may be changed only with the permission of the Dean. A fee of \$2.00 will be charged for each such change.



**FEES AND FINANCIAL REGULATIONS**

For a statement of fees and financial regulations, see pages 56-60.

**SCHOLARSHIPS, PRIZES, LOAN FUNDS**

Scholarships are administered by the University Committee on Student Loans and Scholarships. Applications should be made to the Registrar of the University in accordance with instructions stated on page 61.

Through the generosity of friends of the University a number of loan funds are available to students in the Law School. Among them is the Henry Strong-William A. Maury Scholarship Loan Fund, established by the Henry Strong Educational Foundation in memory of Henry Strong and William A. Maury. Application for loan funds should be made to the Registrar of the University.

The following prizes are awarded annually in the Law School: Ellsworth Prize; Samuel Herrick Prize; John Bell Larner Prize; and the Ordronaux Prizes. For particulars regarding prizes, see pages 64-68.

**THE DEGREES**

The Law School offers the degrees of Bachelor of Laws and Master of Laws.

**THE DEGREE OF BACHELOR OF LAWS****REQUIREMENTS FOR THE DEGREE**

Candidates for the degree of Bachelor of Laws must satisfy the admission, residence, and scholarship requirements and must complete the prescribed number of credits and required subjects.

**RESIDENCE**

The residence requirement for this degree is three academic years for full-time students and four academic years for students with limited schedules, of which at least one academic year must be spent in residence at The George Washington University Law School. A year's attendance in the late afternoon classes for students with limited schedules is counted as residence for three fourths of a year. Residence credit is given for one fifth of a part-time year for attendance in one term of the Summer Session. A part-time year is three fourths of a full-time year and one fourth of the residence requirement for the degree of Bachelor of Laws. In no case will residence credit more than this be allowed for attendance during the Summer Session.

A student who at the end of any regular period of residence in the Law School—the first semester, the second semester, or the Summer Session—has completed subjects which equal in semester-hours the total number of semester-hours required for the degree for which he is a candidate,



but has failed to complete the full residence requirements for that degree, must be in residence during additional periods sufficient to satisfy completely the residence requirements. In all such cases the student must be in residence during the entire period and must satisfy the attendance requirements of, and pass the examination in, at least one subject.

#### NUMBER OF CREDITS

The credit requirement is eighty semester-hours. A semester-hour is an hour a week of class work for one semester.

#### SCHOLARSHIP

The eighty semester-hours of work required must be completed with an average grade of at least *C*, and not more than sixteen hours with a grade of *D* may be counted toward the degree.

#### REQUIRED SUBJECTS

The successful completion of the following courses is required for the degree of Bachelor of Laws: 101-2, Civil Procedure; 111-12, Contracts; 124, Criminal Law and Procedure; 133-34, Personal Property; 137-38, Real Property I; 141-42, Torts; 163-64, Bills and Notes; 171-72, Equity II; 177-78, Evidence; 187-88, Real Property II; 209-10, Constitutional Law; 213-14, Corporations; and 225-26, Moot Court, or 235-36, Patent Moot Court.

#### APPLICATION FOR GRADUATION

Application for graduation should be filed in the office of the Secretary at the beginning of the senior year. Students who complete their work for the degree at the end of the first semester may be recommended for graduation at the mid-winter Convocation on February 22.

#### CURRICULA LEADING TO THE DEGREE

In addition to the regular three-year curriculum, the following combined curricula are offered:

#### COMBINED SIX-YEAR CURRICULUM FOR THE DEGREES OF BACHELOR OF ARTS AND BACHELOR OF LAWS

The University will confer the degree of Bachelor of Arts upon the completion of three years of college work and the first year in the Law School. In order to be certified to the authorities of Columbian College as having satisfactorily completed one year of law work, the student must have completed twenty-eight semester-hours in the Law School, including all subjects required in the first-year morning section, with an average of

65 per cent or better.\* The Bachelor of Laws degree will be conferred upon the completion of the remainder of the work for that degree.

COMBINED SIX-YEAR CURRICULUM FOR THE DEGREES OF BACHELOR OF SCIENCE  
IN ENGINEERING AND BACHELOR OF LAWS

The University will confer the degree of Bachelor of Science in Engineering upon the completion of the first three years of the curriculum for that degree in the School of Engineering and the first year in the Law School.† The Bachelor of Laws degree will be conferred upon the completion of the remainder of the work for that degree.

HONORS

The degree of Bachelor of Laws "with distinction" will be awarded students who obtain an average grade of *A*.

ORDER OF THE COIF

The Order of the Coif is a national honor society with chapters in thirty-one law schools, the purpose of which is "to foster a spirit of careful study and to mark in a fitting manner those who have attained a high grade of scholarship." The George Washington University Chapter was established in 1926. Students are elected each year from the highest ranking 10 per cent of the graduating class of the Law School.

THE DEGREE OF MASTER OF LAWS

REQUIREMENTS FOR THE DEGREE

Candidates for the degree of Master of Laws must complete twenty semester-hours of work in subjects not counted toward the degree of Bachelor of Laws.

This degree will not be conferred until one academic year after the candidate receives the degree of Bachelor of Laws. All requirements must be completed in not exceeding two years after registration for the work for the degree.

SCHOLARSHIP

Courses taken for the Master's degree must be completed with a grade of not less than *C* in each subject and with an average grade of not less than *B*.

REQUIRED SUBJECTS

Trusts, Conflict of Laws, and Constitutional Law must be included in the course for the degree of Master of Laws if not previously taken. No first-year subject and no second-year required subject may be counted toward this degree.

\* See the Columbian College announcement.

† See the curriculum leading to the degree of Bachelor of Science in Engineering, in the announcement of the School of Engineering.

## PLAN OF STUDY

The object of the course of study is to train the student in the fundamentals of Anglo-American law, in the technique of legal analysis and legal reasoning, in an understanding of the relation of legal rules and principles and the underlying social and economic problems, and, as far as can be accomplished in a law school, in the principles of practice of the profession of the law. The law of no particular jurisdiction is stressed. A course of study is designed to give the student adequate preparation for practice in any jurisdiction in which the Anglo-American law obtains.

The subject-matter is so related in the curriculum as to give an understanding of the relations between subjects. For this reason the subjects must be taken in the order provided for in the plan of instruction.

A student who has not completed all of the first-year subjects may be permitted to register for a limited number of second-year subjects for which he may be qualified. In no case, however, will this be permitted unless the student's program for the year includes the uncompleted, required, first-year subjects.

In no case will a student who is a candidate for a degree in Law be permitted to take any subjects listed as third-year subjects unless he has completed all of the required subjects of the first-year and at least three required subjects of the second year.

Qualified third-year students may elect a limited number of graduate subjects and count them toward the degree of Bachelor of Laws.

Candidates for the degree of Master of Laws may elect and count toward that degree third-year subjects not already counted toward the degree of Bachelor of Laws.

## First Year

	Sem. hrs.
*Civil Procedure.....	4
*Contracts.....	7
*Criminal Law and Procedure.....	3
*Personal Property.....	4
*Real Property I.....	4
*Torts.....	6
	<hr/> 28

## Second Year

*Bills and Notes.....	4
*Equity II.....	4
*Evidence.....	4

\* Required for the degree of Bachelor of Laws.



*Real Property II. ....	Sem hrs	4
†Electives. ....		12
		<hr/> 28

## Third Year

*Constitutional Law. ....	4
*Corporations. ....	4
*Moot Court or Patent Moot Court. ....	4
†Electives. ....	8
	<hr/> 24

## Master of Laws

Administrative Law. ....	8
Admiralty. ....	2
History of Law. ....	2
International Law. ....	4
Interstate Commerce Law. ....	2
Labor Law. ....	2
Public Utilities. ....	2
Taxation. ....	2
Trade Regulation. ....	2
	<hr/> 28

## REGULATIONS

Students in the Law School are subject to the general University regulations as stated on pages 71-75.

## AMOUNT OF WORK

A student who takes a majority of his courses in the full-time section, from 9.10 a.m. to 1.00 p.m., may, with the permission of the Dean, take work not exceeding fifteen hours a week. For such students the minimum period of attendance is three academic years.

A student who takes a majority of his courses in the afternoon sections or in classes held before 9.00 a.m., may not register for more than ten hours a week. For such students the minimum period of attendance is four academic years.

The amount of work carried by any student may be restricted when, in the judgment of the Dean, the best interests of the student require it.

\* Required for the degree of Bachelor of Laws.

† Courses from which electives may be selected are as follows: for the second year, Agency (4), Damages (2), Domestic Relations (2), Insurance (2), Quasi-contracts (2), Sales (4); for the third year, Bankruptcy (2), Conflict of Laws (4), Equity III (2), Federal Procedure (2), Mortgages (2), Municipal Corporations (2), Organization of Corporations (1), Partnership (2), Patent Law (4), Real Property III (2), Suretyship (2), Trusts (4). Figures in parentheses indicate the number of semester-hours of credit.



## ATTENDANCE

No student will be allowed credit in any subject unless he has been regularly registered and in regular attendance and has done all the work required in the course in that subject.

Absences of 10 per cent or less of the class hours in any given subject do not affect the student's attendance credit. Absences in excess of 25 per cent will make him ineligible for examination or credit in that subject. Absences exceeding 10 but not exceeding 25 per cent in each subject will be totaled from all subjects taken during the academic year, and for each fifteen hours of excess absences thus shown, the year's credit obtained by the student shall be reduced by one semester-hour. Lateness in registration shall count as absence. Credit for attendance shall begin with the date of approval of registration by the Comptroller's Office.

## EFFECT OF NON-RESIDENCE

Candidates absent from residence for more than two successive semesters may reenter and continue their work only under the rules and regulations in force at the time of their return. The Dean's Council, however, may permit such students to continue their work under the entrance requirements in force at the time they were admitted to the School.

## GRADES

The grade of a student in each subject is indicated by the letters *P*, pass; *D*, conditional pass; or *F*, failed. The meaning of these grades is as follows:

*P*, pass, means that the work has been successfully completed and full credit given for the subject.

*D*, conditional pass, means that credit is given for the subject but not more than sixteen semester-hours of such credit may be counted toward the degree.

*F*, failed, means that the work in the subject has been a failure and that no credit will be given. To obtain credit the student must repeat the subject; but a student who, in the work of the year, has received a grade of *F* in one subject only and obtained a general average of *C*, may take the next regular examination in that subject, and if on such reexamination he attains the grade of *C* or better, he will be given a grade of *D* (60) in the subject.

At the end of each academic year each student is given an average numerical grade for his work for the year. These numerical grades rank as follows: *A* (85-100), excellent; *B* (75-84), good; *C*, (65-74), pass; *D* (55-64), conditional pass; *F* (below 55), failure.

## SCHOLARSHIP

Unless a student in each academic year receives a grade above *F* in at least three fourths of the semester-hours for which he is registered and

obtains a numerical average grade of not less than 60, he will be denied registration in the future; but upon written application to the Committee on Reinstatement, showing sufficient cause, and after a personal hearing, if he so desires, he may be reinstated on such conditions as the committee may impose.

The scholarship requirements for the degrees are stated above under the requirements for the respective degrees.

#### EXAMINATIONS

Written examinations are held at the close of the first semester in subjects which are then completed and at the close of the second semester in all other subjects. All students are required to take the regular examinations in the subjects pursued, unless excused by the Dean. A student who, with the consent of the Dean, does not take the final examination in a subject with the class in which he is enrolled, may take the next regular examination given in the subject.

No student shall be given an examination in, nor permitted to receive credit in, less than an entire subject. In any case where a student is permitted to register for one semester only of a year subject, he shall not take the examination in that subject until the other semester has been completed. If no regular examination in that subject is scheduled at the time the other semester is completed, then the student shall not be given a special examination but shall be required to take the next regular examination.

No special examinations will be given; except, that upon written application to the Dean's Council, showing sufficient cause, a candidate for a degree at a convocation before the next regular examination, if he would be entitled to take that examination, may, in the discretion of the Dean's Council, be given a special examination not less than sixty days after the one which he failed to take or to pass.

#### CLASSIFICATION OF STUDENTS

Students are divided into classes on the completion of semester-hours of credit as follows: first year, to twenty-seven; second year, twenty-eight to fifty-five; third year, fifty-six or more.

#### RIGHT TO REFUSE TO CONFER A DEGREE

The right is reserved to refuse to confer a degree upon a candidate whose attendance or conduct has been unsatisfactory.

For catalogues, application blanks, and further information, address the Dean of the Law School, The George Washington University, Stockton Hall, Washington, D. C.

## THE SCHOOL OF ENGINEERING

### THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

John Raymond Lapham, M.S., *Dean of the School of Engineering.*

### STAFF OF INSTRUCTION

John Raymond Lapham, M.S., *Professor of Civil Engineering.*

Owen Bert French, C.E., *Professor of Civil Engineering.*

Frank Artemas Hitchcock, M.S., C.E., *Professor of Civil Engineering.*

Colin Mackenzie Mackall, Ph.D., *Professor of Chemistry.*

Edward Henry Sehrt, Ph.D., *Professor of German.*

Walter Lynn Cheney, Ph.D., *Professor of Physics.*

\*Norman Bruce Ames, B.S., E.E., LL.B., *Professor of Electrical Engineering.*

Arthur Frederick Johnson, M.E., *Professor of Mechanical Engineering.*

James Henry Taylor, Ph.D., *Professor of Mathematics.*

Harold Griffith Sutton, M.S., *Associate Professor of Finance.*

Merle Irving Protzman, A.M., *Associate Professor of Romance Languages.*

Benjamin Carpenter Cruickshanks, B.S. in M.E., *Assistant Professor of Mechanical Engineering.*

Douglas Bement, A.M., LL.B., *Assistant Professor of English.*

George Albert Chadwick, B.S., *Lecturer on Mechanics.*

Walter Bartow Lawrence, B.S. in M.E., *Lecturer in Mechanical Engineering.*

Chester Allen Hogentogler, C.E., *Lecturer on Highway Engineering.*

Chilton A. Wright, C.E., M.C.E., Ph.D., *Lecturer on Hydraulics.*

Max Allen Lett, M.S. in M.E., *Instructor in Mechanical Engineering.*

Alfred Ennis, M.S. in E.E., *Instructor in Electrical Engineering.*

Harold Harrison Dutton, B.S. in C.E., *Associate in Civil Engineering.*

Joseph Carl Oleinik, M.S., *Associate in Civil Engineering.*

James Augustin St. Omer Roy, B.S. in E.E., *Associate in Mechanical Engineering.*

Louis Leon Ludlow, jr., B.S. in M.E., *Associate in Mechanical Engineering.*

\* On sabbatical leave second semester 1932-33.



## THE DEAN'S COUNCIL\*

1933

Benjamin Carpenter Cruickshanks

Walter Lynn Cheney

1934

Frank Artemas Hitchcock

Arthur Frederick Johnson

1935

Norman Bruce Ames

Colin Mackenzie Mackall

## GENERAL STATEMENT

## INTRODUCTORY

The School of Engineering was organized in 1884 under the name of the Corcoran Scientific School.

## ADMISSION

Candidates for admission to the freshman year must submit fifteen units of accredited secondary-school work which shall include: English, three units; Foreign Language, two units; Elementary and Advanced Algebra, two units; Plane and Solid Geometry, one and one-half units; Plane Trigonometry, one-half unit; Chemistry, one unit; Physics, one unit; History, one unit; Electives, three units.

A graduate of an approved high school who does not have the above distribution of subjects but who does not have an irregularity of more than two units, may be admitted on condition. All conditions must be removed by the end of the freshman year (the completion of thirty semester-hours).

For the general regulations regarding admission and the filing of credentials, and a description of prescribed studies, see pages 50-53.

## ADVANCED STANDING

Candidates for advanced standing must present official transcripts of their records at schools previously attended.

## SPECIAL STUDENTS

Special students and auditors are referred to the Division of University and Extension Students.

## REGISTRATION

Before registration, schedules of new students must be approved by the Dean, and schedules of other students must be approved by the executive officer of the major department. For further information regarding registration, see pages 54-55.

\*Elected by the Faculty.



### FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 56-60.

### SCHOLARSHIPS, PRIZES, LOAN FUNDS

The following scholarships may be assigned in the School of Engineering: Henry Harding Carter Scholarship; Citizens' Military Training Camps Scholarship.

For particulars regarding scholarships, prizes, and loan funds, see pages 61-70.

### THE DEGREES

The following degrees are granted for the satisfactory completion of undergraduate courses: Bachelor of Science in Civil Engineering; Bachelor of Science in Electrical Engineering; Bachelor of Science in Mechanical Engineering; and Bachelor of Science in Engineering.

### COMBINED ENGINEERING AND LAW CURRICULUM

The first year of the regular curriculum for the degree of Bachelor of Laws may be accepted as the fourth year of the curriculum leading to the degree of Bachelor of Science in Engineering. This makes it possible for a student to obtain in six years the degree of Bachelor of Science in Engineering and the degree of Bachelor of Laws. This combined curriculum meets the needs of a student who plans to enter the field of Patent Law.

### PROFESSIONAL DEGREES

Professional degrees of Civil Engineer, Electrical Engineer, or Mechanical Engineer may be granted to graduates of the School of Engineering who have demonstrated their professional ability.

### THE DEGREES OF BACHELOR OF SCIENCE

#### REQUIREMENTS FOR THE DEGREE

##### RESIDENCE

A minimum of thirty semester-hours must be completed in the School of Engineering, provided that the other required courses have been satisfactorily passed at a reputable engineering school.

##### SCHOLARSHIP

The student's grades must be above passing by the attainment of grade number 1.67 or higher.

##### PHYSICAL EDUCATION

The Physical Education requirement consists of the prescribed freshman and sophomore assignments (see the announcement of the Physical Edu-

cation courses), to be taken in the freshman and sophomore years by all students.

## APPLICATION FOR GRADUATION

Application for graduation should be filed at the time of registration for the first semester of the final year.

## CURRICULA LEADING TO THE DEGREES

## BACHELOR OF SCIENCE IN CIVIL ENGINEERING

## Freshman Year

	SEMESTER-HOURS	
	1st sem.	2d sem.
Economics or Foreign Language.....	3	3
English 1-2.....	3	3
Mathematics 12X and 19X.....	3	3
Mechanical Engineering 3 and 4.....	2	2
Physics 13 and 12.....	3	3
Physical Education.....	1	1
	15	15

## Sophomore Year

	15	15	30
Chemistry 2X and 21X.....	4	4	
Civil Engineering 25-26.....	2	2	
Civil Engineering 1 and 102.....	3	3	
Civil Engineering 118.....	0	2	
Geology 21-22.....	3	3	
Mathematics 20X.....	3	0	
Physics 14.....	0	2	
Physical Education.....	1	1	
	16	17	33

## Junior Year

	16	16	32
Civil Engineering 14.....	0	2	
Civil Engineering 41 and 42.....	3	3	
Civil Engineering 71-72.....	3	3	
Civil Engineering 131 and 132.....	5	3	
Civil Engineering 133-34.....	2	2	
Electrical Engineering 9-10.....	3	3	
	16	16	32

## Senior Year

	17	14	31
Civil Engineering 61.....	3	0	
Civil Engineering 145-46.....	3	3	
Civil Engineering 147-48.....	2	2	
Civil Engineering 149 and 150.....	3	3	
Civil Engineering 181-82.....	3	3	
Political Science 127.....	3	0	
Electives.....	0	3	
	17	14	31

Total..... 120

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Freshman Year

	SEMESTER-HOURS	
	1st sem.	2d sem.
Economics or Foreign Language.....	3	3
English 1-2.....	3	3
Mathematics 12x and 19x.....	3	3
Mechanical Engineering 3 and 4.....	2	2
Physics 13 and 12.....	3	3
Physical Education.....	1	1
	15	15
		30

Sophomore Year

Chemistry 2x and 21x.....	4	4
Civil Engineering 25-26.....	2	2
Electrical Engineering 9-10.....	3	3
Mathematics 20x.....	3	0
Mechanical Engineering 13-14.....	2	2
Physics 14.....	0	2
Public Speaking 1x.....	0	3
Physical Education.....	1	1
	15	17
		32

Junior Year

Civil Engineering 131 and 132.....	5	3
Political Science 127.....	3	0
Electrical Engineering 17-18.....	2	2
Electrical Engineering 121 and 122.....	3	3
Mechanical Engineering 8.....	0	2
Mechanical Engineering 111-12.....	3	3
Electives.....	0	2
	16	15
		31

Senior Year

Civil Engineering 1 and 14.....	3	2
Civil Engineering 133-34.....	2	2
Electrical Engineering 123 and 140.....	3	3
Electrical Engineering 125-26.....	2	2
Electrical Engineering 133-34.....	2	2
Electrical Engineering 136.....	0	2
Electrical Engineering 137.....	2	0
Mechanical Engineering 115.....	2	0
Electives.....	0	2
	16	15
		31
Total.....		124

## BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

## Freshman Year

	SEMESTER-HOURS	
	1st sem.	2d sem.
Economics 1-2 or Foreign Language.....	3	3
English 1-2.....	3	3
Mathematics 12X and 19X.....	3	3
Mechanical Engineering 3 and 4.....	2	2
Physics 13 and 12.....	3	3
Physical Education.....	1	1
	15	15

## Sophomore Year

Chemistry 2X and 21X.....	4	4
Civil Engineering 1.....	3	0
Civil Engineering 25-26.....	2	2
Mathematics 20X.....	3	0
Mechanical Engineering 7 and 8.....	1	2
Mechanical Engineering 13-14.....	2	2
Physics 14.....	0	2
Physical Education.....	1	1
Elective.....	0	3
	16	16

## Junior Year

Civil Engineering 14.....	0	2
Civil Engineering 41.....	3	0
Civil Engineering 131 and 132.....	5	3
Civil Engineering 133-34.....	2	2
Electrical Engineering 9-10.....	3	3
Mechanical Engineering 111-12.....	3	3
Mechanical Engineering 126.....	0	2
	16	15

## Senior Year

Political Science 127.....	3	0
Electrical Engineering 13-14.....	2	2
Mechanical Engineering 115-16.....	2	2
Mechanical Engineering 127-28.....	2	2
Mechanical Engineering 129-30.....	3	3
Mechanical Engineering 131 and 138.....	2	2
Electives.....	3	3
	17	14

Total.....



BACHELOR OF SCIENCE IN ENGINEERING

Freshman Year

	SEMESTER-HOURS	
	1st SEM.	2d SEM.
English 1-2.....	3	3
Mathematics 12x and 19x.....	3	3
Mechanical Engineering 3 and 4.....	2	2
Physics 13 and 12.....	3	3
Physical Education.....	1	1
Electives*.....	3	3
	15	15

30

Sophomore Year

Chemistry 2x and 21x.....	4	4
Civil Engineering 25-26.....	2	2
Geology 21-22.....	3	3
Mathematics 20x.....	3	0
Physics 14.....	0	2
Physical Education.....	1	1
Electives*.....	4	5
	17	17

34

Junior Year

Civil Engineering 14.....	0	2
Civil Engineering 131 and 132.....	5	3
Civil Engineering 133-34.....	2	2
Electrical Engineering 9-10.....	3	3
Mechanical Engineering 111-12.....	3	3
Electives*.....	3	3
	16	16

32

Senior Year†

Electives.....	28	
		28
Total.....		124

HONORS

Upon Faculty recommendation, degrees "with distinction" may be awarded students having a grade number of at least 2.50.

\* Electives in the freshman, sophomore, and junior years should be taken from the following list: Economics, Mechanism, Surveying, Structures, Physics, Machine Drawing, Astronomy, Electrical Laboratory, Mechanical Laboratory, Foreign Language, Mathematics, Geology, Chemistry.

† No student shall be admitted to the senior year of this course whose grade number is below 2.50. The purpose of the senior year of this course is to allow students who have demonstrated their ability to do better than passing work, to center their attention upon a group of subjects in which they have special interest. The student's choice of electives for the entire two-year term must be submitted to the Dean's Council for approval before the beginning of the senior year. Senior schedules must be approved by the department concerned and shall be subject to such requirements as to preparation and grades as the department may prescribe. This work must be taken in The George Washington University.

## SCHOLARSHIP COMMITTEE

Paul William Bowman, *Chairman*  
Benjamin Douglass Van Evera

## GENERAL STATEMENT

## INTRODUCTORY

In 1867 the foundation for the National College of Pharmacy was laid by the Apothecaries' Association of the District of Columbia. The College was opened in 1872 and continued until 1906, when it became affiliated with The George Washington University.

The School of Pharmacy is a member of the American Association of Colleges of Pharmacy.

Washington offers many opportunities for the study of Pharmacy. Not only are the facilities of Government laboratories and libraries open to students, but the School of Pharmacy is located only a few blocks from the site of the American Institute of Pharmacy building, in which will be established a pharmaceutical museum and library and research laboratories which will bring to Washington the outstanding men of the profession.

## ADMISSION

Candidates for admission to the freshman class must submit fifteen units of accredited secondary-school work which shall include: English, three units; Foreign Language, two units (both in the same language); Algebra, one unit; Plane Geometry, one unit; electives, eight units.

For the general regulations regarding admission and the filing of credentials, and a description of prescribed studies, see pages 50-53.

## REGISTRATION

For information regarding registration, see pages 54-55.

## FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 56-60.

## SCHOLARSHIPS, PRIZES, LOAN FUNDS

For particulars regarding scholarships, prizes, and loan funds, see pages 61-70.

## THE DEGREE

The degree conferred is Bachelor of Science in Pharmacy. To be recommended for the degree the candidate must have satisfied the admission, residence, scholarship, and curriculum requirements.

# REQUIREMENTS FOR THE DEGREE

## RESIDENCE

A minimum of one year must be spent in residence at this School.

## ATTENDANCE

Candidates for the degree of Bachelor of Science in Pharmacy must have attended 80 per cent of all required instruction. Candidates must be present at the time specified for the final examinations, and also at Commencement. The degree is not conferred in the absence of a candidate except by special consent of the President's Council.

## PERSONAL QUALIFICATIONS

Every candidate for the degree of Bachelor of Science in Pharmacy must be at least twenty-one years of age and of good character. He must have complied with the admission and other requirements herein set forth.

## CURRICULUM LEADING TO THE DEGREE

The laboratory method of teaching is used. Recitation classes are held in connection with each course in order to provide systematic drill in the subjects. Students in Pharmacy have the advantage of obtaining instruction in any department of the University.

The following curriculum leads to the degree of Bachelor of Science in Pharmacy:

### BACHELOR OF SCIENCE IN PHARMACY

#### Freshman and Sophomore Years

Courses	Did. hrs.	Lab. hrs.	Sem. hrs.	Clock hrs.
Courses in the Junior College (see page 89 and table facing pages 90-91).....	624	912	64	1536

#### Junior Year: First Semester

Pharmacy 101.....	32	96	4	128
Chemistry 121.....	16	144	4	160
Bacteriology 111.....	32	64	3	96
Pharmacy 107.....	32	.....	2	32
Elective*.....	32	.....	2	32
Total.....	144	304	15	448

\* Recommended courses from which electives may be selected are as follows: for the first semester, Chemistry 141 (2), Pharmacy 151 (2), Economics 1 (3); for the second semester, Chemistry 142 (2), Pharmacy 152 (2), Economics 2 (3), Chemistry 22 (4), Pharmacy 108 (1), Chemistry 122 (4). Figures in parentheses indicate the number of semester-hours of credit.

## Junior Year: Second Semester

Courses	Did. hrs.	Lab. hrs.	Sem. hrs.	Clock hrs.
Pharmacy 102.....	32	96	4	128
Pharmacy 110.....	32	48	3	80
Physiology 116.....	32	64	3	96
Elective*.....	48	96	5	144
Total.....	144	304	15	448

## Senior Year: First Semester

Pharmacy 161.....	16	.....	1	16
Pharmacy 165.....	48	.....	3	48
Pharmacy 163.....	32	48	3	80
Elective†.....	64	192	8	256
Total.....	160	240	15	400

## Senior Year: Second Semester

Pharmacy 166.....	32	48	3	80
Pharmacy 174.....	32	96	4	128
Pharmacy 176.....	32	.....	2	32
Pharmacy 178.....	32	.....	2	32
Elective†.....	16	144	4	160
Total.....	144	288	15	432
Grand total.....	1216	2048	124	3264

## HONORS

Candidates who in their work and examinations attain general averages of 90 or more will be considered by the Faculty for graduation "with distinction."

\* Recommended courses from which electives may be selected are as follows: for the first semester, Chemistry 141 (2), Pharmacy 151 (2), Economics 1 (3), for the second semester, Chemistry 142 (2), Pharmacy 152 (2), Economics 2 (3), Chemistry 22 (4), Pharmacy 108 (1), Chemistry 122 (4). Figures in parentheses indicate the number of semester-hours of credit.

† Recommended courses from which electives may be selected are as follows: for the first semester, Chemistry 111 (2), Pharmacy 179 (3), Pharmacy 171 (1), Biochemistry 141 (4), Psychology 1 (3), Physics 11 (3), Chemistry 145 (2), for the second semester, Chemistry 123 (4), Chemistry 112 (5), Pharmacy 172 (2), Biochemistry 142 (4), Psychology 2 (3), Physics 12 (3), Physics 14 (2), Pharmacy 180 (3), Pharmacy 184 (2), Pharmacy 190 (2), Chemistry 146 (2). Figures in parentheses indicate the number of semester-hours of credit.

Elective courses other than those here recommended may be taken with the approval of the Dean.



# REGULATIONS

Students in the School of Pharmacy are subject to the general University regulations as stated on pages 71-75.

## AMOUNT OF WORK

Normal work for any year shall be that outlined under the head of "Curriculum Leading to the Degree."

A student who wishes to take more than the normal amount of work may do so only with the permission of the Scholarship Committee, who shall be guided in their decision by his scholastic record and the extent to which he is employed.

A student on probation shall be limited in the amount of work he may carry.

A student shall not register concurrently in the School of Pharmacy and in any other school of this or another institution except with the consent of the authorities of both schools. Evaluation of credit for work done in the other school shall be at the discretion of the Dean.

## GRADES

The following grades are given: *A*, excellent; *B*, good; *C*, average; *D*, passing; *E*, conditioned; *F*, failure; *Inc.*, incomplete. A course officially dropped six weeks or more after the beginning of the course, is graded *W* followed by the letter indicating the grade of work up to that time. A course failed must be repeated in order to be credited. A condition may be removed within one year under conditions set by the instructor, but in this case no final grade above *D* is given, unless the work is repeated in class. As soon as possible after the close of the term a report is mailed to each student through the Office of the Registrar. Grades are not given out by instructors. No student may repeat for credit a course in which he has received a mark above *E*.

## SCHOLARSHIP

### POOR SCHOLARSHIP

**Warning.** A student who makes a grade of *D* or below in more than one course shall be warned that he must improve his scholarship.

**Probation.** Students so warned who do not attain grades of *C* or higher in three fifths of their work in the succeeding semester shall be placed on probation.

A student removes his probation when he attains a grade of *C* or higher in three fifths of the work carried.

Students who fall under probation for the third semester, whether successive or after an interval, will be dropped.

**Dismissal.** A student who receives a grade of *E* or *F* in two courses in two successive semesters will be dropped.

Students dropped for poor scholarship may apply for readmission after an interval of a calendar year. A student applying for readmission under this rule must submit evidence to the Dean that during this absence from the University he has so conducted himself as to indicate that he will profit by readmission. Students dropped twice for poor scholarship will not be readmitted. For the purpose of these rules the Summer Sessions will be considered a semester.

#### STUDENTS WITH LIMITED SCHEDULES

In the case of students with limited schedules these rules will be applied only when the student has undertaken fifteen units or multiples thereof, unless he shall sooner fall under the penalty. That is, his case will be judged when he has undertaken fifteen units, again when he has undertaken thirty units, always excepting cases which fall under this penalty sooner.

#### ELIGIBILITY FOR STUDENT ACTIVITIES

A student warned or on probation shall not represent the University on its athletic teams or in any other student activity, nor shall he serve as a member of a committee or as an officer in any class or student organization.

Before a student may participate in any student activity or serve as an officer in any class or student organization, he must be certified as eligible by the University Registrar.

The Dean of the School of Pharmacy may declare a student ineligible to participate in any student activity when, in the opinion of the Dean, the student's participation in such activity would be detrimental to his own best interests or the interests of the University.

#### EXAMINATIONS

Examinations are held at the end of the course in each subject. Students who fail to appear at a regular examination will not be examined until the next regular examination except by special permission of the Scholarship Committee of the Faculty. For special examinations a fee of \$5.00 will be charged for each subject.

#### CLASSIFICATION OF STUDENTS

A student who holds a Certificate of Junior Standing from the Junior College, or its equivalent from an accredited institution, and who has registered for the junior year in the School of Pharmacy, is classed as a *junior*.

A student who has completed thirty semester-hours of the above curriculum leading to the degree of Bachelor of Science in Pharmacy, is classed as a *senior*.

#### COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 209.

## THE SCHOOL OF EDUCATION

### THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*  
William Carl Ruediger, Ph.D., *Dean of the School of Education.*

### STAFF OF INSTRUCTION

\*Charles Sidney Smith, Ph.D., *Professor of Classical Languages.*  
William Carl Ruediger, Ph.D., *Professor of Education.*  
†Edward Elliott Richardson, M.D., Ph.D., *Elton Professor of Mental and Moral Philosophy.*  
‡DeWitt Clinton Croissant, Ph.D., *Professor of English.*  
Thomas Benjamin Brown, Ph.D., *Professor of Physics.*  
Henry Grattan Doyle, A.M., *Professor of Romance Languages.*  
Robert Fiske Griggs, Ph.D., *Professor of Botany.*  
Colin Mackenzie Mackall, Ph.D., *Professor of Chemistry.*  
Edward Henry Sehart, Ph.D., *Professor of German.*  
Fred August Moss, Ph.D., M.D., *Professor of Psychology.*  
William Cullen French, Ph.D., *Professor of Education.*  
Willard Hayes Yeager, A.M., *Depew Professor of Public Speaking.*  
Dudley Wilson Willard, Ph.D., *Professor of Sociology.*  
James Ebenezer Pixlee, B.S., *Professor of Physical Education for Men.*  
Frank Washington Ballou, Ph.D., *Professorial Lecturer in Education.*  
Jessie Elizabeth LaSalle, A.M., *Professorial Lecturer in Education.*  
Roy Oren Billett, Ph.D., *Professorial Lecturer in Education.*  
J. Orin Powers, Ph.D., *Associate Professor of Education.*  
Harold Griffith Sutton, M.S., *Associate Professor of Finance.*  
Warren Reed West, Ph.D., *Associate Professor of Political Science.*  
Ruth Harriet Atwell, Ph.B., *Associate Professor of Physical Education for Women.*  
Frank Mark Weida, Ph.D., *Associate Professor of Mathematics.*  
Alva Curtis Wilgus, Ph.D., *Associate Professor of History.*  
Frances Kirkpatrick, A.M., *Assistant Professor of Home Economics.*  
Mitchell Dreese, Ph.D., *Assistant Professor of Education.*

\* On sabbatical leave 1932-33.

† On leave 1932-33.

‡ On sabbatical leave first semester 1932-33.



Ethel Mabie, A.B., *Visiting Assistant Professor of Education.*  
 Julia Letheld Hahn, Ph.D., *Visiting Assistant Professor of Education.*  
 Earl Wingert Barnhart, B.L., *Lecturer on Commercial Education.*  
 Harriet Howe Ahlers, A.B., *Lecturer in Education.*  
 Kathryn Mildred Towne, A.M., *Instructor in Home Economics.*  
 Ruth Mary Aubeck, B.S., *Instructor in Physical Education for Women.*  
 Gladys Christine Haldeman, B.S., *Associate in Home Economics.*  
 Ruth Emma Coyner, A.M., *Associate in Education.*

## COMMITTEES\*

## THE DEAN'S COUNCIL

1933

Frances Kirkpatrick  
 Warren Reed West

1934

James Ebenezer Pixlee  
 Dudley Wilson Willard

1935

Robert Fiske Griggs  
 William Cullen French

## ADMISSION AND ADVANCED STANDING

William Carl Ruediger, *Chairman*  
 Harold Griffith Sutton  
 Dudley Wilson Willard

## SCHOLARSHIP

William Cullen French, *Chairman*  
 Mitchell Dreese  
 Edward Henry Sehr

## DISCIPLINARY RELATIONS

Mitchell Dreese, *Chairman*  
 James Ebenezer Pixlee  
 Frances Kirkpatrick

## GENERAL STATEMENT

## INTRODUCTORY

It is the purpose of the School of Education to prepare teachers, supervisors, and administrators for the higher ranges of educational service and

\* The President of the University and the Dean of the School of Education are ex officio members of all committees.



to offer opportunities to teachers of experience to extend their training. The School embraces the Departments of Education, Physical Education, and Home Economics, and it is affiliated with all the other departments of the University in which the student is likely to elect work. Both graduate and undergraduate work is offered.

The schedule of courses is arranged to meet the convenience of both full-time and part-time students. By attending afternoon, Saturday, and summer classes, teachers in the schools of Washington and vicinity may complete all the requirements for a degree without giving up their positions.

#### ADMISSION

##### FOR THE BACHELOR'S DEGREES

Admission to the undergraduate division of the School is based on (a) the satisfactory completion of two years—sixty semester-hours—of approved college work, or (b) graduation from an approved two-year normal school. Students meeting these requirements are admitted as regular students. Others may be admitted to the Division of University and Extension Students on the presentation of evidence that they are qualified to pursue the work to advantage.

Unless offered for admission, General Psychology must be taken concurrently with the first course in Education.

Students transferring from other colleges or from normal schools should request their high schools and their colleges or normal schools to transmit their credentials of work to the Director of Admissions at least one month before the beginning of the session that they wish to enter. *All credentials must be in hand before the student may register.* Credentials are official and acceptable only when transmitted directly from school to school, without passing through the hands of the student.

##### FOR THE MASTER'S DEGREE

To be admitted to graduate standing a candidate must hold a baccalaureate degree from an accredited school or college or must have completed a course of study that is judged by the Faculty to be the equivalent. Candidates holding degrees from unaccredited institutions, whose work is judged by the Faculty to be more than twelve semester-hours short of a standard baccalaureate degree, must register for the Bachelor of Arts degree; others may remove their deficiencies while registered for the higher degree.

Graduate work completed in other accredited institutions of learning may be credited toward the Master's degree to the extent of six to twelve semester-hours.

Advanced courses completed in excess of the requirements for the baccalaureate degree in The George Washington University may be credited

toward the Master's degree to the extent of twelve semester-hours, provided the work fits in with the student's plan of specialization and is approved in writing by the Dean before it is undertaken.

Transferred work completed more than three years prior to registration for the Master's degree at The George Washington University will be credited only if the candidate successfully passes an examination given by his committee on the subject-matter of the work offered for credit.

#### REGISTRATION

For information regarding registration, see pages 54-55.

#### FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 56-60.

#### SCHOLARSHIPS, PRIZES, LOAN FUNDS

The following scholarships may be assigned to undergraduate students in the School of Education: Maria M. Carter Scholarship; David Spencer Scholarship; John Withington Scholarship.

For particulars regarding scholarships, prizes, and loan funds, see pages 61-70.

#### THE DEGREES

The degrees of Bachelor of Arts in Education, Bachelor of Science in Home Economics, Bachelor of Science in Physical Education, Master of Arts in Home Economics, and Master of Arts are conferred.

#### THE DEGREES OF BACHELOR OF ARTS AND BACHELOR OF SCIENCE

##### REQUIREMENTS FOR THE DEGREES

To be recommended for a degree the student must have satisfied the admission, residence, and curriculum requirements.

##### RESIDENCE

A minimum of one full year, or thirty semester-hours, must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than thirty weeks. Unless special permission has been granted by the Faculty to pursue the work elsewhere, the last work before graduation must be completed in residence.

##### NORMAL-SCHOOL GRADUATES

Graduates of accredited two-year normal schools are granted the degree of Bachelor of Arts in Education on the completion of seventy-two semester-hours of work, including required courses.

The requirement in Education may be satisfied by the completion of twelve semester-hours of work, exclusive of the six semester-hours of credit granted for successful teaching experience. The unsatisfied requirements should be determined in consultation with the Dean.

#### SCHOLARSHIP

A scholarship index of 2.00 or higher is required for graduation. The grades assigned carry the following quality-points for each semester-hour of work: *A*, four points; *B*, three points; *C*, two points; *D*, one point; *E*, no points; *F*, minus one point.

The scholarship index is obtained by dividing the sum of the quality-points by the sum of the semester-hours of credit.

#### ADVANCED COURSES

At least thirty semester-hours of work must consist of courses numbered 101 or above.

#### APPLICATION FOR GRADUATION

Application for graduation should be filed at the time of registration for the first semester of the senior year.

### CURRICULA LEADING TO THE DEGREES

#### BACHELOR OF ARTS IN EDUCATION

Exclusive of the two years of approved college work prescribed for admission, the University confers the degree of Bachelor of Arts in Education on the completion of the following sixty-six semester-hours of work:

	Sum hrs
Applied or Educational Psychology.....	3
Principles and Technique of Teaching.....	4
History of Education.....	3
Elementary or Secondary Education.....	4
Observation and Practice Teaching.....	6
Electives in Education.....	7
Subject-matter Group.....	24
Electives.....	15

66

The "subject-matter group" mentioned in the above table indicates that, under the guidance of a member of the Faculty designated by the Dean, each student before graduation shall have completed a minimum of twenty-four semester-hours of work in one of the following groups: Biological Sciences; Classical Languages; English; Germanic Languages; Geology, Geography, Astronomy; Graphic Art; Home Economics; Mathematics; Philosophy and Psychology; Physical Sciences; Romance Languages; Social Sciences.



## BACHELOR OF SCIENCE IN HOME ECONOMICS

At the beginning of the junior year, each student majoring in Home Economics must select one of the following groups. The minimum requirements for the major are twenty-four semester-hours in addition to Home Economics I and 21. All electives must be chosen with the advice of the executive officer.

*I. General Home Economics*

## Junior Year

	Sem. hrs.
Home Economics 101.....	3
Home Economics 102.....	3
Home Economics 121.....	3
Home Economics 140.....	3
Economics.....	6
Chemistry 41-42.....	8
Electives.....	4
	30

## Senior Year

Home Economics 151.....	3
Home Economics 152.....	3
Home Economics 171.....	3
Home Economics 192.....	3
Education 109 and 110.....	4
Physiology.....	3
Bacteriology.....	3
Electives.....	8
	30

*II. Food and Nutrition*

## Junior Year

Home Economics 101.....	3
Home Economics 102.....	3
Chemistry 41.....	4
Biochemistry 254.....	4
Physiology.....	3
Economics.....	6
Bacteriology.....	3
Electives.....	4
	30

## Senior Year

Home Economics 151.....	3
Home Economics 152.....	3
Home Economics 192.....	3
Education 109 and 110.....	4
Sociology.....	3
Electives.....	14
	30



III. Clothing and Textiles

Junior Year

	Sem hrs.
Home Economics 72.....	3
Home Economics 121.....	3
Home Economics 140.....	3
Graphic Art or elective.....	3
Economics.....	6
Electives.....	12
	<hr/>
	30

Senior Year

Home Economics 160.....	3
Home Economics 171.....	3
Home Economics 192.....	3
Education 109 and 110.....	4
Sociology.....	3
Electives.....	14
	<hr/>
	30

IV. Home Economics Education

Junior Year

Education 113.....	3
Education 128.....	3
Home Economics 101.....	3
Home Economics 102.....	3
Home Economics 121.....	3
Home Economics 126.....	3
Home Economics 140.....	3
Chemistry 41-42.....	8
Electives.....	4
	<hr/>
	33

Senior Year

Education 109 and 110.....	4
Education 129.....	3
Education 151 or 152.....	3
Home Economics 151.....	3
Home Economics 152.....	3
Home Economics 171.....	3
Home Economics 192.....	3
Electives.....	11
	<hr/>
	33

## BACHELOR OF SCIENCE IN PHYSICAL EDUCATION

*For Men*

## Junior Year

	Sem hrs
Education 115 and 116.....	6
Physical Education 109-10.....	6
Physical Education 111-12.....	4
Physical Education 117-18.....	4
Physical Education 129-30.....	6
Electives.....	6
	32

## Senior Year

Education 151 and 152.....	6
Physical Education 173-74.....	6
Physical Education 177-78.....	6
Physical Education 179-80.....	6
Physical Education 161-62.....	4
Electives.....	6
	34

*For Women*

## Junior Year

Physical Education 101-2.....	6
Physical Education 105.....	1
Physical Education 106.....	3
Public Speaking 1.....	3
Physical Education 103-4.....	6
Education 115 and 116.....	6
Physical Education 107.....	3
Physical Education 109-10.....	6
	34

## Senior Year

Physical Education 111-12.....	6
Education 151 and 152.....	6
Physical Education 113-14.....	6
Physical Education 115.....	3
Physical Education 116.....	3
Physical Education 117.....	2
Physical Education 118.....	2
Electives.....	6
	34

## HONORS

## GENERAL HONORS

Two grades of General Honors are granted on graduation by vote of the Faculty: "with distinction" and "with high distinction."

"With distinction" may be granted to students with a scholarship index of 3.00 or higher.

"With high distinction" may be granted to students with a scholarship index of 3.50 or higher.

#### SPECIAL HONORS

Special Honors may be awarded by the Faculty to members of the graduating class for outstanding achievement in the student's major field of work on recommendation of the major department under the following regulations:

1. The student shall have his candidacy for Special Honors approved by the Faculty member representing the major department not later than the beginning of the senior year.

2. The candidate shall meet such other conditions as the major department may set at the time the student's candidacy is approved.

### THE DEGREE OF MASTER OF ARTS

#### REQUIREMENTS FOR THE DEGREE

##### RESIDENCE

A candidate must pass in resident study at this University at least two semesters, or one semester and one nine-week summer term, or three nine-week summer terms, or four six-week summer terms.

##### CLASS WORK

The completion of a minimum of twenty-four semester-hours is required. This amount of work may be increased by the student's committee when the student's previous preparation in his chosen field of study has been meager; e.g., students desiring to major in Education, who have had no previous work in this field, may be required to take as many as twelve additional semester-hours. The choice of subjects must be approved by the student's committee and must form a coherent plan of specialization. At least six semester-hours of work must be chosen from courses numbered 201 or above.

##### THE THESIS

A candidate for the Master's degree must present a thesis in his major subject. The thesis counts as six semester-hours of credit toward the degree and must be registered for not later than the beginning of the final year, unless the professor in charge of the thesis permits registration at the beginning of the final semester. For this purpose the nine weeks' term of the Summer Sessions is considered as a semester. The choice of the thesis subject must be approved by the professor in charge of the major and recorded in the Office of the Registrar by the date announced

in the University calendar. The typewritten thesis in its final form must have the approval of the professor and must be presented to the Dean by the student not later than the date announced in the University calendar. Requirements regarding the form of the thesis are stated on pages 73-74.

#### ORAL EXAMINATION

At least three weeks before the Convocation at which the degree is to be conferred, the candidate must pass an oral examination on his thesis and major field of work before a committee of at least five members appointed by the Dean. The conclusion of this examination, signed by the members of the examining committee, must be transmitted to the Dean by the chairman of the student's committee at least two weeks before the Convocation.

#### COURSES FOR ADVANCED CREDIT

Courses numbered 1-100 may not be credited toward the Master's degree, but in certain instances such courses may be required as a basis for advanced work. Strictly graduate courses are numbered 201 and above. Courses numbered 101-200 may be credited toward the Master's degree when approved by the student's committee and after the completion of additional work in them has been certified by the respective instructors in charge.

#### REGULATIONS

Students in the School of Education are subject to the general University regulations as stated on pages 71-75.

#### AMOUNT OF WORK

A normal program of work for undergraduate students is sixteen hours a week. Students with a scholarship index of 3.00 or higher may, with the Dean's permission, take nineteen hours. More than nineteen hours may not be taken except by special permission of the Scholarship Committee.

For employed students nine hours a week constitutes a normal program of work. Students with a scholarship index of 3.00 or higher for the preceding semester may be permitted by the Dean to take twelve or thirteen hours.

For graduate students twelve hours a week, exclusive of the thesis, constitutes a normal program of work. Employed students may not take more than nine hours a week.

A student may not register concurrently in the School of Education and in any other school of this or another institution except with the consent of the authorities of both schools.



#### GRADES

The following grades are given: *A*, excellent; *B*, good; *C*, average; *D*, passing; *E*, conditioned; *F*, failure; and *Inc.*, incomplete. A course that has been failed must be repeated in order to be credited. A condition may be removed within one year under conditions set by the instructor, but in this case no final grade above *D* is given. The grade of *C* carries no credit in graduate work.

#### SCHOLARSHIP

##### SUPERIOR SCHOLARSHIP

The names of students whose scholarship record as a whole is satisfactory and whose scholarship index is 3.00 or higher on a minimum of fifteen semester-hours of work preceding the close of any semester, are placed on an Honor Roll and published. Students on the Honor Roll are placed on their own responsibility in respect to class attendance.

##### POOR SCHOLARSHIP

*Probation.* Students whose scholarship index falls below 2.00 are automatically placed on probation. Such students go off probation when their scholarship index reaches 2.00 or higher.

*Dismissal.* Students who fail to pass (*E* or *F*) in half or more of their work, based on a minimum of sixteen semester-hours, are dropped.

A student who has been dropped for poor scholarship may within ten days appeal his case to the Scholarship Committee through the Dean. If the case appears to be remediable and the student appears likely to improve in his scholarship thereafter, the committee may readmit him on probation. A student who has been denied readmission on probation may petition the Scholarship Committee through the Dean for readmission after the lapse of one semester. A student who has been dropped twice will not be readmitted.

##### ELIGIBILITY FOR STUDENT ACTIVITIES

While on probation a student may not represent the University on its athletic teams or in any other intercollegiate activities, nor serve as an officer or member of a committee in any class or student organization.

#### COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 209.



## THE SCHOOL OF GOVERNMENT

### THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*  
\_\_\_\_\_, *Dean of the School of Government.*

### STAFF OF INSTRUCTION

William Allen Wilbur, A.M., Litt.D., LL.D., *Professor of English.*

\*DeWitt Clinton Croissant, Ph.D., *Professor of English.*

Charles Edward Hill, Ph.D., *Professor of Political Science.*

John Donaldson, Ph.D., *Professor of Political Economy.*

George Morton Churchill, Ph.D., *Professor of History.*

Samuel Flagg Bemis, Ph.D., *Professor of History.*

Edward Henry Sehrt, Ph.D., *Professor of German.*

Richard Norman Owens, Ph.D., C.P.A., *Professor of Accounting and  
Business Administration.*

Willard Hayes Yeager, A.M., *Depew Professor of Public Speaking.*

Fred August Moss, Ph.D., M.D., *Professor of Psychology.*

Dudley Wilson Willard, Ph.D., *Professor of Sociology.*

Frederic Austin Ogg, Ph.D., *Visiting Professor of Political Science.*

James Fred Rippy, Ph.D., *Visiting Professor of History.*

Joseph Steinhauer Zucker, Ph.D., *Professorial Lecturer on Taxation.*

Cecil Knight Jones, B.Litt., *Professorial Lecturer on Spanish-American  
Literature.*

Mark Anson Smith, Ph.D., *Professorial Lecturer on Economic History.*

Frederick Morris Feiker, B.S., *Professorial Lecturer in Economics.*

Frank Macy Surface, Ph.D., *Professorial Lecturer in Economics.*

Elmer Louis Kayser, Ph.D., *Associate Professor of History.*

Harold Griffith Sutton, M.S., *Associate Professor of Finance.*

Merle Irving Protzman, A.M., *Associate Professor of Romance Languages.*

Warren Reed West, Ph.D., *Associate Professor of Political Science.*

John Albert Tillema, Ph.D., LL.M., *Associate Professor of Political Science.*

Alva Curtis Wilgus, Ph.D., *Associate Professor of History.*

Lowell Joseph Ragatz, Ph.D., *Associate Professor of History.*

\* On sabbatical leave first semester 1932-33.

Daniel Houston Buchanan, Ph.D., Sc.D., *Associate Professor of Economics.*  
William Crane Johnstone, jr., Ph.D., *Assistant Professor of Political Science.*  
Ralph Dale Kennedy, A.M., *Instructor in Economics.*

## GENERAL STATEMENT

### INTRODUCTORY

The George Washington University School of Jurisprudence and Diplomacy existed from 1898 to 1910, when it was discontinued as a separate school. The courses were given, however, in Columbian College until September, 1928, when training in foreign service and governmental theory and administration was reestablished as a separate branch under the School of Government.

It is the purpose of the School to give the students an understanding of the responsibilities under the Constitution of the United States in the conduct of public office—domestic and foreign. This can be accomplished, not through any single course, but through a curriculum which ties together social, economic, political, historical, and psychological studies.

The courses in Domestic Government train in the theory of, and practice in, local, State, and national positions. The courses in Foreign Service train students for the many opportunities offered in the foreign fields to carry out the ideals for which America stands, not only in governmental work but in the much wider field of foreign trade as conducted by private enterprise in all parts of the world. This training fits the student especially to assist American citizens who have occasion to travel or to do business abroad, to understand their reciprocal rights and duties, and to protect them in these rights without infringing upon the rights of others, as well as to collect and report information concerning commercial conditions and opportunities abroad. The student thus gains an insight into international affairs from both the American and the foreign point of view, with a resultant broader understanding of economic and political problems.

### ADMISSION

For the general regulations regarding admission and the filing of credentials, see pages 50-53. Credentials should be presented to the Office of the Director of Admissions.

### FOR THE BACHELOR'S DEGREE

Applicants for admission to the School of Government must present a certificate of Junior Standing based on the proper curriculum in Government in the Junior College, or its equivalent.



#### FOR THE MASTER'S DEGREE

Applicants for admission to the School of Government having the intention of becoming candidates for the degree of Master of Arts must present a baccalaureate degree from an accredited institution, or evidence of a course of study that is judged by the Faculty to be the equivalent, and a transcript of the studies previously pursued. Students from un-accredited institutions may be admitted at the discretion of the Dean, but such students are required to take such extra work above the minimum requirements as may be prescribed, and they will be registered in the Division of University and Extension Students until such work is completed.

The course of study pursued for the Bachelor's degree must be approved by the Dean as having provided the proper basic training to justify registration for the higher degree. The Dean may permit deficiencies to be made up concurrently with work for the degree. A student taking full work for any other degree, here or elsewhere, cannot be registered for a degree here.

Registration for the degree does not constitute formal candidacy. The further requirements for formal candidacy are stated on page 183.

#### SPECIAL STUDENTS

Special students and auditors are referred to the Division of University and Extension Students.

#### REGISTRATION

For information regarding registration, see pages 54-55.

Before registering, a candidate for a degree must secure the written approval of his choice of subjects from the Dean.

A student may not register concurrently in the School of Government and in any other school of this or another institution except with the consent of the authorities of both schools. Allowance of credit for work done concurrently is made only upon approval of the Dean and the Director of Admissions.

#### FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 56-60.

#### SCHOLARSHIPS, PRIZES, LOAN FUNDS

The following scholarships may be assigned in the School of Government: Citizens' Military Training Camps Scholarship; Isaac Davis Scholarship; David Spencer Scholarship.

For particulars regarding scholarships, prizes, and loan funds, see pages 61-70.

## INDEPENDENT STUDY PLAN

Under the Independent Study Plan a student of demonstrated capacity with special interest in a course, may, upon approval of his project by the instructor in charge and by the Dean, be permitted to undertake independent study under the personal direction of the instructor. Under this plan the student, though relieved of formal class requirements, will cover the essentials of the course and, in addition, will develop the particular field of his project. Any project may be terminated at the end of any semester at the option of either student or instructor.

## THE DEGREES

The degrees offered are Bachelor of Arts and Master of Arts.

## THE DEGREE OF BACHELOR OF ARTS

On the satisfactory completion of the prescribed course of study, the degree of Bachelor of Arts in Government, with a designation of the major field of study, is conferred.

## REQUIREMENTS FOR THE DEGREE

Candidates for the degree must satisfy the admission, residence, scholarship, and curriculum requirements.

## RESIDENCE

A minimum of one year, or thirty semester-hours, must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than thirty weeks. Unless special permission is granted by the Dean to pursue work elsewhere, the work of the senior year must be completed in residence.

## SCHOLARSHIP

Scholarship is computed in terms of *semester-hours* (quantitative evaluation) and *quality-points* (qualitative evaluation), and their collective value is represented by the *quality-point index*.

*Grades.* The following grades are given: *A*, excellent; *B*, good; *C*, fair; *D*, passing; *E*, conditioned; *F*, failure; *Inc.*, incomplete. A course officially dropped (see page 71) six weeks or more after the beginning of the course, is graded *W* followed by the letter indicating the grade of work up to that time.

A grade of *E* may be removed within one calendar year under conditions set by the instructor, but in no such case can a final grade above *D* be given.

A grade of *E* or *Inc.* must be removed within one calendar year, or it becomes an *F*.

Grades are not given out by instructors, but are mailed to the student through the Office of the Registrar at the close of each semester.

*Semester-hours.* A semester-hour represents one recitation, lecture, or laboratory period a week for one semester.

*Quality-points.* Quality-points are computed from grades as follows: *A*, four points; *B*, three points; *C*, two points; *D*, one point; *E*, no points; *F*, minus one point, for each semester-hour for which the student has registered.

The successful repetition of a course in which a grade of *F* was received removes the minus quality-point involved, and the appropriate quality-points are assigned for the grade received.

*Quality-point Index.* This index is obtained by dividing the number of quality-points by the number of semester-hours for which the student has registered, both based on the complete collegiate record. Courses dropped by permission (see page 71) or graded *Inc.* are not considered in determining the index.

#### SCHOLARSHIP REQUIREMENTS FOR GRADUATION

In order to graduate the student must present at least sixty semester-hours of credit beyond that of the Junior College, and a quality-point index of at least 2.00.

#### CURRICULA LEADING TO THE DEGREE

For recommendation for graduation the School of Government requires, in addition to the appropriate Junior College work (see pages 88-90), a minimum of sixty semester-hours during the two senior-college years, as set forth in one of the following curricula. There are six curricula, each leading to the degree of Bachelor of Arts with a designation of the major field of study. They are Government, Business Administration, Finance, Domestic Commerce, Foreign Service, and Foreign Commerce.

##### GOVERNMENT

	Sem. hrs
Political Science 111-12 (Comparative European Governments, six hours); 121-22 (Constitutional Law, six hours); either 181-82 (International Law, six hours) or 171-72 (International Relations, three hours, and International Organization, three hours); and six additional hours.....	24
Economics.....	12
History.....	12
Electives*.....	12
Total.....	60

\* Recommended courses from which electives may be selected: Political Science 117 (Political Theory, three hours), 124 (Legislative Organization, three hours), 127-28 (Commercial and Maritime Law, six hours); Economics 123 (Public Finance, three hours), 124 (Federal Taxation, three hours), 191-92 (International Economic Relations, six hours); History (various courses); English (preferably courses in composition and literature); Sociology; Modern Foreign Languages; Public Speaking.



## BUSINESS ADMINISTRATION

	Sem. hrs
Economics 109-10 (Commercial Geography, six hours); 119 (Money and Banking, three hours); 120 (Banking Systems, three hours); 124 (Federal Taxation, three hours); 131 (Business Organization and Control, three hours); 132 (Business Management, three hours); 137-38 (Advanced Accounting, six hours); six hours from 139 (Cost Accounting, three hours), 144 (Accounting Theory and Problems, three hours), 140 (Auditing, three hours, or 145 (Managerial Accounting, three hours); 147 (Marketing, three hours).....	36
Political Science 127-28 (Commercial and Maritime Law, six hours); and six additional hours.....	12
Electives.....	12
Total.....	60

## FINANCE

Economics 109-10 (Commercial Geography, six hours); 119 (Money and Banking, three hours); 120 (Banking Systems, three hours); 123 (Public Finance, three hours); 124 (Federal Taxation, three hours); 126 (International Banking and Exchange, three hours); 135 (Corporation Finance, three hours); 136 (Investments, three hours); 147 (Marketing, three hours).....	30
Political Science 127-28 (Commercial and Maritime Law, six hours); and twelve additional hours.....	18
Electives.....	12
Total.....	60

## DOMESTIC COMMERCE

Economics 105 (History of Commerce, three hours); 106 (Economic History of the United States, three hours); 109-10 (Commercial Geography, six hours); 119 (Money and Banking, three hours); 120 (Banking Systems, three hours); 131 (Business Organization and Control, three hours); 132 (Business Management, three hours); 135 (Corporation Finance, three hours) or 136 (Investments, three hours); 147 (Marketing, three hours); 191-92 (International Economic Relations, six hours).....	36
Political Science.....	12
Electives.....	12
Total.....	60

## FOREIGN SERVICE

Political Science 111-12 (Comparative European Governments, six hours) or 171-72 (International Relations, six hours); 127-28 (Commercial and Maritime Law, six hours); 181-82 (International Law, six hours); 191 (Near East, three hours) or 192 (Far East, three hours); 195-96 (Political Institutions of Hispanic America, six hours); and three additional hours.....	30
Economics 109-10 (Commercial Geography, six hours); 191-92 (International Economic Relations, six hours).....	12



	Sem hrs
History: six hours of courses to be selected from 105 6* (History of the Foreign Relations of the United States, six hours); 141-42 (History of Modern Colonization, six hours), and 143 (Modern Imperialism, three hours)†. . .	6
Electives‡. . . . .	12
Total. . . . .	60

FOREIGN COMMERCE

Economics 105 (History of Commerce, three hours); 106 (Economic History of the United States, three hours); 109-10 (Commercial Geography, six hours); 119 (Money and Banking, three hours); 120 (Banking Systems, three hours); 126 (International Banking and Exchange, three hours); 150 (Exporting and Importing, three hours); 191-92 (International Economic Relations, six hours). . . . .	30
Political Science 127-28 (Commercial and Maritime Law, six hours); 181-82 (International Law, six hours); and six hours selected from 171 (International Relations, three hours), 172 (International Organization, three hours), 191 (Near East, three hours), 192 (Far East, three hours), 195 96 (Political Institutions of Hispanic America, six hours). . . . .	18
Electives. . . . .	12
Total. . . . .	60

EXAMINATION FOR THE PURPOSE OF WAIVING CURRICULUM REQUIREMENTS

A student desiring to omit a required course may take such examination as the department prescribes, and, on passing satisfactorily, he may be relieved of the curriculum requirement in that subject and qualify for registration in an advanced course. Passing of this examination shall not entitle the student to any hours of credit toward the degree. Students desiring to take such examinations should make the request of the Dean.

A fee of \$5.00 for each examination is to be paid at the Comptroller's Office and the receipt exhibited at the door of room 27, building W, on September 23 or 24 at 2.00 p.m. for the first semester, and on February 1 or 2 at 2.00 p.m. for the second semester. Two hours will be allowed for the examination. Should a student wish to take more than one examination, arrangements will be made accordingly.

HONOR ROLL

The names of students who have completed a minimum of fifteen semester-hours and whose quality-point index is 3.30 or higher, based

\* Where not already taken in satisfaction of Junior College requirements.

† Other courses may be substituted by special permission of the Dean.

‡ Electives recommended are Economics 105 (History of Commerce, three hours), 106 (Economic History of the United States, three hours), 126 (International Banking and Exchange, three hours), courses in Sociology and Public Speaking.

The following courses offered by the Law School may be taken as electives by students who have had at least two years of Law in an approved law school. Administrative Law, Conflict of Laws, and Municipal Corporations. If a student is a graduate of an approved law school, he may elect the course in Roman Law.

on the complete collegiate record, are placed on the Honor Roll and published each semester. A place on the Honor Roll does not mean that the student will graduate with honors.

#### HONORS

Honors may be awarded at graduation. There are two classes of honors: "with distinction" and "with high distinction," based upon the student's quality-point index on all work taken here, except for the grades of the semester immediately preceding the granting of the degree.

"With distinction" is given at the discretion of the Faculty to those attaining a quality-point index of 3.30 or higher.

"With high distinction" is given at the discretion of the Faculty to those eligible for "distinction."

To be eligible for honors, a student must have had at least three fourths of his work toward the degree at this University and may have had no grade below *D* after the freshman year.

#### POOR SCHOLARSHIP

*Probation.* Students must maintain a quality-point index of at least 2.00 or they are placed on probation. Students remain on probation as long as they fail to attain this index.

*Suspension.* Students having a quality-point index below 1.00 or who are placed on probation for a third semester, whether successive or after an interval, are suspended.

Students suspended for poor scholarship may apply for readmission after an interval of a calendar year. A student applying for readmission under this rule must submit evidence to the Dean that during this absence from the University he has so conducted himself as to indicate that he will profit by readmission. Students suspended twice for poor scholarship are not readmitted. For the purpose of these rules, the Summer Sessions are considered a semester.

In the case of students with limited schedules, these scholarship rules are applied only when the student has undertaken fifteen semester-hours or more.

#### AMOUNT OF WORK

Full-time students who are not on probation may take up to seventeen semester-hours. Full-time students on the Honor Roll may take up to nineteen semester-hours. Students employed more than twenty-four hours a week, who are not on probation, may take up to ten semester-hours. Students employed more than twenty-four hours a week, who are on the Honor Roll, may take up to twelve semester-hours.

### THE DEGREE OF MASTER OF ARTS

The School of Government confers the degree of Master of Arts with a designation of the major field of study. The major fields are: Government; Business Administration; Finance; Domestic Commerce; Foreign Service; and Foreign Commerce.

#### CANDIDACY

A student is formally recognized as a candidate for the Master's degree only when his application for candidacy has been approved by the Dean. Applications are made on a form obtainable at the Office of the Registrar, and such applications must be approved before the student becomes a formal candidate.

Before being admitted to candidacy the student must show a reading knowledge of at least one modern foreign language to be selected by the Dean.

#### REQUIREMENTS FOR THE DEGREE

Thirty semester-hours of work, distributed at the discretion of the Dean, must be completed successfully. A thesis, counting six semester-hours of the above thirty semester-hours, may or may not be required at the discretion of the Dean.

At least twelve semester-hours must be taken in the School of Government, irrespective of the amount transferred from other institutions.

Not more than twelve semester-hours of work may be taken in the School of Medicine or the Law School; but work so taken cannot be counted toward both the Master's degree and a degree in Medicine or Law.

In addition to the course examinations, candidates must pass a general final examination on the major subject. The examination may be either oral or written, or both.

Advanced work in other institutions of learning may be credited toward the Master's degree to the extent of not more than twelve semester-hours upon presentation of detailed certificates of the work for which credit is sought.

Work completed here, or elsewhere, more than three years prior to registration for the Master's degree, will be counted only if the candidate successfully passes an examination on the subject-matter of the work offered for credit.

Second-group courses (numbered 101-200) taken in the senior year of college may be counted, provided that the student shall notify the Dean of the School of Government at the beginning of such courses of his desire to count them, and provided that the student shall have done such extra work on the courses as may be prescribed by the professors concerned.



No work counted toward the baccalaureate degree may be counted toward a Master's degree.

A student who expects to continue his studies for the degree of Doctor of Philosophy after receiving the Master's degree is strongly advised so to plan his program from the beginning that work for the lower degree may count for the higher.

#### RESIDENCE

A minimum of one year must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than twenty-seven weeks. Unless special permission has been granted by the Dean to pursue the work elsewhere, the last work before graduation must be completed in residence.

No credit is granted for work done in absentia, i.e., without formal instruction here or at some other institution of learning, except for the thesis, which may be completed in absentia with the permission of the department concerned.

#### GRADES

The following grades are given: *Satisfactory*, *Unsatisfactory*, and *Incomplete*. A grade of *Incomplete* must be made up within one calendar year, or else a grade of *Unsatisfactory* is assigned.

Grades are not given out by instructors, but are mailed to the student through the Office of the Registrar at the close of each semester.

#### THE THESIS

In case a thesis is required, it must be registered for not later than the beginning of the final year, unless the professor in charge of the thesis permits registration at the beginning of the final semester. For this purpose the nine weeks' term of the Summer Sessions is considered as a semester. The choice of the thesis subject must be approved by the professor in charge and recorded in the Office of the Registrar by the date announced in the University calendar. The typewritten thesis in its final form must have the approval of the professor and must be presented to the Dean by the student not later than the date announced in the University calendar. Requirements regarding the form of the thesis are stated on pages 73-74.

#### PENALTIES OF POOR SCHOLARSHIP

Students whose scholarship is unsatisfactory may be suspended by the Dean.



#### AMOUNT OF WORK

Full-time students in good standing may take up to seventeen semester-hours. Students employed more than twenty-four hours a week may take up to ten semester-hours. Exceptions to these rules will require the approval of the Dean.

#### REGULATIONS

Students in the School of Government are subject to the general University regulations as stated on pages 71-75.

#### ATTENDANCE

The student is held responsible for all the work of the courses in which he is registered, and all absences must be excused by the instructor in charge before provision is made for him to make up the work missed.

#### ELIGIBILITY FOR STUDENT ACTIVITIES

A student on probation may not represent the University on its athletic teams or in any other student activity, nor serve as a member of a committee or as an officer in any class or student organization.

Before a student may participate in any student activity or serve as an officer in any class or student organization, he must be certified as eligible by the University Registrar.

A student may be declared ineligible to participate in any student activity by the Dean of the School when, in the opinion of the Dean, the student's participation in such activity is or would be detrimental to his own best interests or the interests of the University.

#### APPLICATION FOR GRADUATION

Application for graduation must be filed at the Office of the Registrar not later than the date announced in the University calendar.

#### CLASSIFICATION OF STUDENTS

A student who holds a certificate of Junior Standing from the Junior College, or its equivalent from an accredited institution, and who has registered his choice of one of the prescribed curricula at the Office of the Registrar, is classed as a *junior*.

A student who has completed thirty semester-hours in the School of Government is classed as a *senior*.

A student who has satisfactorily completed the work for the baccalaureate degree, and who has registered his choice of one of the prescribed fields of study at the Office of the Registrar, is classed as a *master in course*.

## INFORMATION ON CERTAIN BRANCHES OF GOVERNMENTAL FOREIGN SERVICE

### DEPARTMENT OF STATE

An act of Congress of May 24, 1924, provides for the reorganization of the Foreign Service and consolidates the Consular and Diplomatic services so far as status of personnel and requirements for entrance are concerned. A bulletin entitled *American Foreign Service* reads, in part, as follows:

**Scope of Examination:** The examination will be in two parts, one written and the other oral, each part counting equally. The written examination will include the subjects prescribed by the President, to wit: Modern languages (French, Spanish, or German is required, and a candidate may offer, in the oral test, in addition to one of these any languages with which he may be familiar); elements of international, commercial, and maritime law; political and commercial geography; the natural, industrial, and commercial resources and commerce of the United States with especial relation to the possibilities of trade expansion and protection; American history, government and institutions; the history since 1850 of Europe, Latin America, and the Far East, with particular attention to political and economic tendencies; and the elements of political economy. Candidates will be examined in arithmetic as used in commercial statistics, tariff calculations, exchange and simple accounting, and they will be rated in English, composition, grammar, punctuation, spelling, and penmanship as shown by their replies to questions in the written examination.

The oral examination will be designed to ascertain the physical, mental, and temperamental qualifications of candidates for the proper performance of the duties of the Foreign Service; their character, ability, address, judgment, and fitness, general education and culture, and contemporary information, experience, and business ability.

### FOREIGN SERVICE—DEPARTMENT OF COMMERCE

A bulletin entitled *Appointments to Positions at Home and Abroad in the Bureau of Foreign and Domestic Commerce*, with reference to "Qualification Standards," reads, in part, as follows:

The following qualifications are stated very broadly; several of them pertain particularly to applicants for foreign service. If the fact be kept in mind that there are two classes of field service—foreign and domestic—the reader will have little difficulty in determining to which of these classes any particular statement applies.

Aside from a good address and appearance, some of the principal requirements may be enumerated as follows (other qualifications being equal, the applicant with experience in practical exporting is given preference):

- (a) A thorough knowledge of the principles of economics, banking, commercial geography, and foreign trade.
- (b) A thorough knowledge of international trade movements and practice.
- (c) A general knowledge of export trade technique.
- (d) A thorough reading and speaking knowledge of at least one foreign language of commercial importance.
- (e) Residence or travel abroad is highly desirable.

- (f) Experience in some business undertaking which gives a broad view of trade development and intimate knowledge of business practices.
- (g) Ability to address public gatherings.
- (h) Ability to write good, businesslike reports.
- (i) A knowledge of the resources of the United States and familiarity with industrial development of the country in relation to both domestic and export trade.

#### COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 209.





## THE DIVISION OF LIBRARY SCIENCE

### THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

Alfred Francis William Schmidt, A.M., *Director of the Division of Library Science.*

### STAFF OF INSTRUCTION

Alfred Francis William Schmidt, A.M., *Professor of Library Science.*

George Franklin Bowerman, A.B., B.L.S., L.H.D., *Professorial Lecturer in Library Science.*

Charles Martel, *Professorial Lecturer in Library Science.*

Elizabeth Adams Lathrop, A.B., *Assistant Professor of Library Science.*

Clara Wells Herbert, *Lecturer in Library Science.*

Ernest Kletsch, *Lecturer in Library Science.*

David Judson Haykin, A.B., B.L.S., *Lecturer in Library Science.*

### GENERAL STATEMENT

#### ADMISSION

The Certificate of Junior Standing from the Junior College, or its equivalent, will be accepted for admission to the Division of Library Science. It is recommended that students expecting to enter the Division should have at least two years of either French or German, courses in General Psychology and Principles of Sociology, and a knowledge of typewriting.

Careful consideration will be given to the aptitude and personal qualifications for library work of all applicants. In general, an applicant over thirty-five years of age is not encouraged to enter training for service in public libraries.

#### ADVANCED STANDING

Advanced standing will be allowed for courses taken in accredited colleges. Library experience will not be credited toward graduation. However, students with professional experience may be released from the practice work required in connection with classroom instruction.

#### GRADUATE WORK

To be admitted to graduate standing in the Division of Library Science a student must have previously completed the required undergraduate courses in Library Science and hold a baccalaureate degree. Such students

as undertake graduate work in Library Science will confer with the Director of the Division concerning course and thesis requirements.

#### SPECIAL STUDENTS

Persons not candidates for degrees may do work as special students. Such students are referred to the Division of University and Extension Students.

For the general regulations regarding admission and the filing of credentials, and a description of prescribed studies, see pages 50-53.

#### REGISTRATION

For information regarding registration, see pages 54-55.

#### FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 56-60.

#### SCHOLARSHIPS, PRIZES, LOAN FUNDS

The following scholarships may be assigned to students in the Division of Library Science: Isaac Davis Scholarship; David Spencer Scholarship.

For particulars regarding scholarships, prizes, and loan funds, see pages 61-70.

#### THE DEGREE

The courses in Library Science are designed to give students professional training that will prepare them to enter upon active library service. A two-year upper-division curriculum, in combination with the required Junior College work, leads to the degree of Bachelor of Arts in Library Science.

#### REQUIREMENTS FOR THE DEGREE

To be recommended for a degree the candidate must have obtained the Certificate of Junior Standing and satisfied the residence and the curriculum requirements of the Division, which include sixty semester-hours of work.

#### RESIDENCE

Of the 124 semester-hours in the Junior College and in the senior colleges required for graduation, at least thirty must be taken in the Division of Library Science. Residence may be satisfied in the Summer Sessions by periods aggregating not less than thirty weeks.

#### SCHOLARSHIP

A scholarship index of 2.00 or higher is required for graduation. The grades assigned carry the following quality-points for each semester-hour

of work: *A*, four points; *B*, three points; *C*, two points; *D*, one point; *E*, no points; *F*, minus one point.

The scholarship index is obtained by dividing the sum of the quality-points by the sum of the semester-hours of credit.

#### APPLICATION FOR GRADUATION

Application for graduation should be filed at the time of registration for the first semester of the senior year.

#### CURRICULUM LEADING TO THE DEGREE

The curriculum is planned for students electing Library Science as a major. A librarian must have, in addition to executive training, scholarly attainments based on deep cultural interests and sympathies. He should be trained in the modern languages, and in history, sociology, literature, and science. The curriculum, as outlined, combines these features with the technical subjects.

##### Junior Year

	Sem hrs
Library Science 101-2.....	6
Library Science 121-22.....	6
Library Science 131 and 132.....	6
Sociology (second group) or Education.....	6
Electives.....	6

30

##### Senior Year

Library Science 133-34.....	6
Library Science 135.....	3
Library Science 136 or 138.....	3
Language or Literature (second group).....	6
Advanced Science.....	6
Electives.....	6

30

#### CURRICULUM REQUIREMENTS

Seniors of high scholastic record, as well as college graduates satisfying the language and other curriculum requirements, may complete the course in one year and receive the degree of Bachelor of Arts in Library Science.

In the technical phase of Library Science, cataloguing and classification go together and precede all other courses, as they are involved in all other branches of library work.

In addition to the major in Library Science, it is recommended that students choose as electives courses in some one field of study which shall constitute a secondary major.



A reading knowledge of French and German is required. In very special cases, however, some other language may be substituted for either, but not for both.

When choice is indicated in the curriculum, the selection of a course depends on the student's previous course of study or his special preference. If a student presents satisfactory credit for a required course, an elective, subject to the approval of the Director, may be substituted.

#### PRACTICE AND EXPERIENCE

Practice and experience in the University Library go with the periods of classroom instruction and discussion and constitute integral parts of the course.

Students who have had adequate library experience will be released from this requirement. A limited number of students, who have the qualifications and personality necessary for that service, will gain their experience in the Public Library of the District of Columbia, and a few others in special libraries, both governmental and institutional.

The graduate courses will be conducted with the cooperation of the Committee on Library Training of the District of Columbia Library Association, in part at the Library of Congress under the immediate supervision of departmental chiefs, in part at the Public Library under the supervision of the Librarian, and in part at several of the great special libraries in Washington under the direction of the Committee itself. Students will enjoy the advantage not only of becoming familiar with the administration and distinguishing characteristics of some of the most highly specialized libraries in America, but also of expert guidance and personal contact with outstanding men and women of the library profession.

#### HONORS

Two grades of General Honors are granted on graduation by vote of the Faculty: "with distinction" and "with high distinction."

"With distinction" may be granted to students with a scholarship index of 3.00 or higher.

"With high distinction" may be granted to students with a scholarship index of 3.50 or higher.

#### REGULATIONS

Students in the Division of Library Science are subject to the general University regulations as stated on pages 71-75.

#### AMOUNT OF WORK

The normal program of studies for full-time students is indicated under "Curriculum Leading to the Degree." Nine hours a week constitute a normal program of work for students with limited schedules.



### GRADES

The following grades are given: *A*, excellent; *B*, good; *C*, average; *D*, passing; *E*, conditioned; *F*, failure; and *Inc.*, incomplete. A course that has been failed must be repeated in order to be credited. A condition may be removed within one year under conditions set by the instructor, but in this case no final grade above *D* is given.

Grades stand on the records as reported by the instructors. Except in the cases of courses reported *Incomplete* and of conditions, no grades can be changed.

### SCHOLARSHIP

#### SUPERIOR SCHOLARSHIP

The names of students whose scholarship record as a whole is satisfactory and whose scholarship index is 3.00 or higher on a minimum of fifteen semester-hours of work preceding the close of any semester, are placed on an Honor Roll and published.

#### POOR SCHOLARSHIP

*Probation.* Students whose scholarship index falls below 2.00 are automatically placed on probation. Such students go off probation when their scholarship index reaches 2.00 or higher.

*Dismissal.* A student who receives a grade of *E* or *F* in two courses in two successive semesters will be dropped.

Students who fall under probation for the third semester, whether successive or after an interval, will be dropped.

Students dropped for poor scholarship may apply for readmission after an interval of a calendar year. A student applying for readmission under this rule must submit evidence to the Director of the Division that during this absence from the University he has so conducted himself as to indicate that he will profit by readmission. For the purpose of these rules the Summer Sessions will be considered a semester.

Students dropped twice for poor scholarship will not be readmitted.

#### STUDENTS WITH LIMITED SCHEDULES

In the case of students with limited schedules these rules will be applied when the student has undertaken fifteen semester-hours or multiples thereof, unless he receives a grade of *E* or *F* in two courses in two successive semesters.

#### COMPETITION AND ELIGIBILITY

Courses duly dropped or graded *Incomplete* and courses in Physical Education will not be considered in any way in computing standing or eligibility under the scholarship rules.

## ELIGIBILITY FOR STUDENT ACTIVITIES

While on probation a student shall not represent the University on its athletic teams or in any other intercollegiate activities, nor shall he serve as an officer or member of a committee in any class or student organization.

## COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 209.

## THE DIVISION OF FINE ARTS

### THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

Norris Ingersoll Crandall, M.Arch., *Director of the Division of Fine Arts.*

### STAFF OF INSTRUCTION

Albert Burnley Bibb, *Professor of the History of Art and Architecture.*

Norris Ingersoll Crandall, M.Arch., *Professor of Architecture.*

Samuel Burtis Baker, *Professorial Lecturer and Critic in Drawing and Painting.*

Eugen Weisz, *Lecturer and Critic in Graphic Art.*

George Richard Roberts, A.M., LL.B., C.E., *Lecturer in Architecture.*

Donald Chenoweth Kline, B.Arch., *Instructor in Architecture.*

Albert Nelson Davis, *Associate in Graphic Art.*

### GENERAL STATEMENT

#### INTRODUCTORY

The purpose of the Department of Architecture is to give the student a knowledge of, and make him proficient in, the fundamental work involved in the design and construction of buildings. The creative work is most important for the professional architect, and to this end the training in expression and design in the graphic arts is especially stressed. The other work necessary for the complete academic preparation of the student to practice as a professional architect complements the creative work in the Architecture course. For those who find themselves more adapted to the actual construction or administration of buildings, courses in Business Administration and Surveying are substituted for the Architectural Design courses and Graphic Art work.

The purpose of the Department of Art is to give the student a knowledge and appreciation of the fine arts, and to enable him to acquire a proficiency in expression through the different mediums used in the graphic arts. For those who find themselves more interested in the history and criticism of art than in expression through the graphic arts, courses in Architecture, Anthropology, etc., are substituted for the Graphic Art work. For those who expect to major in Illustration, extended work in this field is offered.

## THE LIBRARY

The library contains about two thousand volumes, including most of the standard works on architecture, sculpture, and painting; the Russell Sturgis collection of 7,500 carefully selected photographs of architecture, sculpture, and painting; and the important architectural and art periodicals. Library rooms are adjacent to the drafting rooms. Provision is made for obtaining books from the University Library or the Library of Congress.

## ART COLLECTIONS

The National Gallery of Art, housed in the National Museum, the Freer Gallery of Art, and the Corcoran Gallery of Art, as well as the extensive collection of prints in the Library of Congress, are all available to the student.

## ADMISSION

## FOR THE BACHELOR'S DEGREES

Admission to the Division of Fine Arts is based on a Junior Certificate or on the evidence of the satisfactory completion of two years of college work.

Candidates for admission to the Division of Fine Arts are required to present a certificate stating that the work has been satisfactorily completed as follows: for the Architecture, Building, and Building Administration Curricula, a certificate of the Pre-architecture Curriculum or its equivalent; and for the Illustration and Art Curricula, a certificate of the Pre-art Curricula or its equivalent.

For the general regulations regarding admission and filing of credentials, see pages 50-53.

## FOR THE MASTER'S DEGREES

To be admitted to candidacy for the Master of Arts degree, a student must present a Bachelor of Arts degree from an accredited institution. To be admitted to candidacy for the Master of Fine Arts degree, a student must present either a Bachelor of Architecture degree or a Bachelor of Fine Arts degree or its equivalent from an accredited institution. Students from unaccredited institutions may be admitted, at the discretion of the Faculty, if recommended by the major department. Such students shall complete one semester's work in the Division of Fine Arts and receive the recommendation of the major department before registering for the degree.

## ADVANCED STANDING

Advanced credit from art and architecture schools which are not affiliated with an accredited college or University, may be established by registering in more advanced work of the same type for which credit is



desired. If the work is satisfactory, the credit will be transferred from the institution at which previous training was received. Practical experience alone will not be accepted for advanced credit.

#### SPECIAL STUDENTS

Mature experience in Architecture or Art work will be required of students taking special work. The Director may accept as auditors some students of mature experience, who do not have the above requirements. No University credit will be given for any course taken at any time as an auditor. Special students and auditors are referred to the Division of University and Extension Students.

#### REGISTRATION

All schedules must be approved by the Director of the Division. For information regarding registration, see pages 54-55.

#### FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 56-60.

#### SCHOLARSHIPS, PRIZES, LOAN FUNDS

The following scholarships may be assigned to students in the Division of Fine Arts: Isaac Davis Scholarship; David Spencer Scholarship.

For particulars regarding scholarships, prizes, and loan funds, see pages 61-70.

#### THE DEGREES

The Department of Architecture offers curricula in which the student may earn a degree of (1) Bachelor of Arts with a major in one of the following—(a) Architecture, (b) Building, (c) Building Administration; or (2) Bachelor of Architecture.

The Department of Art offers curricula in which the student may earn a degree of (1) Bachelor of Arts with a major in one of the following—(a) Illustration, (b) Art; or (2) Bachelor of Fine Arts.

Graduate work is offered in both Departments leading to the degrees of Master of Arts and Master of Fine Arts.

#### THE DEGREES OF BACHELOR OF ARTS, ARCHITECTURE, AND FINE ARTS

##### REQUIREMENTS FOR THE DEGREES

To be recommended for a degree the candidate must have satisfied the admission, residence, and scholarship requirements and have completed the course of study prescribed.

For the degree of Bachelor of Arts, 124 semester-hours of credit are required. For the degrees of Bachelor of Architecture and Bachelor of Fine Arts, 154 semester-hours of credit are required.

## RESIDENCE

Of the total number of semester-hours' work required for the degree of Bachelor of Arts, of Bachelor of Architecture, or of Bachelor of Fine Arts, at least thirty must be completed in the Division of Fine Arts.

## SCHOLARSHIP

A C average in values is required for graduation.

## APPLICATION FOR GRADUATION

Application for graduation should be filed at the time of registration for the first semester of the senior year.

## CURRICULA LEADING TO THE BACHELOR OF ARTS DEGREES

## ARCHITECTURE

## Junior Year

	Sem hrs.
Architecture 21-22.....	2
Architecture 23-24.....	2
Architecture 27-28.....	8
Architecture 111-12.....	4
Graphic Art 3-4.....	4
Graphic Art 7-8.....	4
Civil Engineering 43-44.....	6
	30

## Senior Year

Architecture 125-26.....	12
Architecture 131-32.....	6
Architecture 133-34.....	4
Graphic Art 101-2.....	4
Graphic Art 105.....	2
Graphic Art 108.....	2
	30

## BUILDING

## Junior Year

Architecture 111-12.....	4
Architecture 131-32.....	6
Architecture 135-36.....	2
Civil Engineering 1.....	3
Civil Engineering 43-44.....	6
Civil Engineering 61.....	3
Economics 21-22.....	6
	30

## The Division of Fine Arts

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### Senior Year

	Sem hrs
Architecture 133-34.....	4
Architecture 141-42.....	8
Economics 119.....	3
Economics 124.....	3
Economics 131 and 132.....	6
Political Science 127-28.....	6
	30

### BUILDING ADMINISTRATION

#### Junior Year

Architecture 111-12.....	4
Architecture 123-24.....	6
Architecture 131-32.....	6
Architecture 135-36.....	2
Economics 21-22.....	6
Public Speaking 1 and 4.....	6
	30

#### Senior Year

Architecture 133-34.....	4
Architecture 141-42.....	8
Economics 119.....	3
Economics 124.....	3
Economics 155-56.....	6
Political Science 127-28.....	6
	30

### ILLUSTRATION

#### Junior Year

Graphic Art 3-4.....	4
Graphic Art 7-8.....	4
Graphic Art 11-12.....	4
Graphic Art 27-28.....	12
Architecture 11-12.....	4
Architecture 13-14.....	2
	30

#### Senior Year

Graphic Art 101-2.....	4
Graphic Art 105.....	2
Graphic Art 108.....	2
Graphic Art 125-26.....	12
Electives.....	10
	30

## ART

## Junior Year

	Sem hrs
Graphic Art 11-12.....	4
Graphic Art 15-16.....	2
Architecture 11-12.....	4
Architecture 13-14.....	2
Architecture 123-24.....	6
Electives.....	12
	<hr/> 30

## Senior Year

Architecture 111-12.....	4
Architecture 145-46.....	2
Architecture 211-12.....	2
Electives.....	22
	<hr/> 30

## CURRICULA LEADING TO THE PROFESSIONAL DEGREES

## BACHELOR OF ARCHITECTURE

Architecture 127-28.....	12
Architecture 141-42.....	8
Architecture 143-44.....	2
Architecture 145-46.....	2
Electives.....	6
	<hr/> 30

## BACHELOR OF FINE ARTS

Graphic Art 103-4.....	4
Graphic Art 127-28.....	12
Architecture 145-46.....	2
Electives.....	12
	<hr/> 30

## HONORS

At the beginning of each semester a list will be posted of all students who have received an average of *B* in values or higher in all work taken previously in the University. This will be called the Honor Roll. In order to take more work than is prescribed in the regular curricula, the student's name must be on the Honor Roll of the preceding semester.

The name of any student who receives an average of *B* in values or higher in all work attempted by him in pursuance of the degree will be considered by the Faculty for graduation "with distinction."



THE DEGREES OF MASTER OF ARTS AND MASTER OF FINE ARTS

Graduate work in the Fine Arts is conducted under the direction of the Faculty of the Division of Fine Arts. The degrees conferred are Master of Arts and Master of Fine Arts.

REQUIREMENTS FOR THE DEGREES

RESIDENCE

A candidate must pass in residence and study at this University at least two semesters, or one semester and one summer term of nine weeks, or three summer terms of nine weeks each, or four summer terms of six weeks each. No credit will be granted for work done in absentia, except for the thesis, which may be completed in absentia with the permission of the department concerned.

SCHOLARSHIP

An *A* or *B* grade is required in all work.

AMOUNT OF WORK

To receive either the degree of Master of Arts or Master of Fine Arts, the candidate must complete successfully twenty-four semester-hours of work in addition to the thesis, forming a consistent plan of study and subject to the following limitations:

(a) Courses may be elected from one, two, or three departments of the University.

(b) At least twelve semester-hours, plus the thesis, must be in the major subject.

(c) At least twelve semester-hours must be taken in this University.

(d) The minimum amount of work in any one subject (not course) is six hours.

(e) At least six semester-hours of third-group courses must be included in the course of study.

(f) The major chosen for the Master's degree must be in the same work as that of the Bachelor's degree.

THE THESIS

A candidate for the degree of Master of Arts or Master of Fine Arts must present a thesis in his major subject. The thesis counts as six semester-hours of credit toward the degree and must be registered for at the beginning of the final year. The choice of the thesis subject must be approved by the professor in charge of the major and recorded in the Office of the Registrar by the date announced in the University calendar. The thesis in its final form must have the approval of the professor and must be presented to the Director by the student not later than the date

announced in the University calendar. If any part of the thesis is presented in written form, it must conform to the requirements stated on pages 73-74.

#### ORAL EXAMINATION

At least three weeks before the Convocation at which the degree is expected, the candidate must pass an oral examination on his thesis and major field of work before a committee of at least five members appointed by the Director. The judgment of this committee must be written and signed by each member and transmitted to the Director at least two weeks before the stated Convocation.

#### REGULATIONS

Students in the Division of Fine Arts are subject to the general University regulations as stated on pages 71-75.

#### AMOUNT OF WORK

The normal program of studies for full-time students is indicated in the statement of curriculum requirements. Students with limited schedules will take a proportionately longer time to complete the curricula.

#### ATTENDANCE

Regular attendance is required in all classes and at all criticism periods. Irregular attendance may cause the work of any student to be rejected. All drawing room work must be done in the drawing rooms of the University.

#### GRADES

All drawing room courses (see courses listed under "Drawing Room Fee" under "Architecture" and "Graphic Art," pages 57 and 58) are given the following grades:

Except in Architecture 1, 3, 141, and 142, in which each problem and examination receive a stated number of points of credit, points for each credit-week are awarded at the end of each problem period as follows: *AA*, 10; *A*, 9; *B*, 8; *C*, 7; *D*, 6; *E* and *F*, 0.

Advancement is made when the student receives 100 points. Points have the following values: *A*, 4; *B*, 3; *C*, 2; *D*, 1; *E* and *F*, 0. The following University grades are given on values received: *D*, 100-149; *C*, 150-249; *B*, 250-349; *A*, 350-400.

The following grades are given in all other courses: *A*, 90-100; *B*, 80-89; *C*, 70-79; *D*, 60-69; *E*, conditioned; *F*, failed; *Inc.*, incomplete.

*Incomplete* is a temporary grade which may be removed by meeting the conditions set by the instructor when the grade is reported. An *E* may be changed to a *D* within one year by meeting the conditions set by the instructor. In order to obtain credit for a course in which the grade *F* is received, the course must be repeated.

#### SCHOLARSHIP

A student taking twelve semester-hours or more, whose scholarship is below a *D* average in values during any one semester, shall be dropped. A student taking less than twelve semester-hours, whose scholarship is below a *D* average in values during any two successive semesters, shall be dropped.

A student whose scholarship is below a *C* average in values shall be placed on probation. A student shall be taken off probation after he has attained a *C* average or higher in values. A student who has been on probation for two successive semesters shall be dropped.

After an interval of one semester a student who has been dropped may apply for readmission. A student who has been dropped twice for poor scholarship will not be readmitted.

#### ELIGIBILITY FOR STUDENT ACTIVITIES

A student on probation shall not represent the University on its athletic teams or in any other student activity, nor shall he serve as a member of a committee or as an officer in any class or student organization.

A student may be declared ineligible to participate in any student activity by the Director.

#### CLASSIFICATION OF STUDENTS

Students are classified as follows: *juniors*, those who have earned sixty-four semester-hours of credit; *seniors*, those who have earned ninety-four semester-hours of credit; *professionals*, those who are registered for a professional degree; *graduates*, those who are registered for a graduate degree.

#### CONDUCT

Any student whose character or conduct is deemed harmful to the Division is subject to dismissal at any time from any course or from the University, whatever his scholarship record may be. Suspension for misconduct forfeits the right to compete for the school awards and the rebate of tuition paid for the current term.

#### LIBRARY BOOKS

Students are held responsible for any books removed from the library and will be required to pay for loss, mutilation, or damage done.

#### COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 209.





## THE DIVISION OF UNIVERSITY AND EXTENSION STUDENTS

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

Elmer Louis Kayser, Ph.D., *Director of the Division of University and  
Extension Students.*

### GENERAL STATEMENT

#### INTRODUCTORY

The Division of University and Extension Students was organized in 1930 in order to make the work of the University in its several divisions more fully accessible to mature students and to provide for the offering of special courses to meet special demands as they may arise from time to time. Students registered in this Division are designated "university" and "extension" students, as distinguished from regularly matriculated undergraduate and graduate students.

#### ADMISSION

Men and women over twenty-one years of age may apply for admission as university students, to pursue courses for which they have had adequate preparation. In each case the approval of the instructor concerned must be obtained. Applicants for admission must present a complete statement of the work previously pursued, on the University form. Where a student is found unable to pursue with advantage a course for which he is registered, such student may be dropped from the rolls of that course upon the recommendation of the instructor and with the approval of the Director.

In special instances, with the permission of the instructor, a person may be registered as an "auditor" in a class without being required to take active part in the exercises or to pass examinations, but no credit will be allowed for such attendance.

#### UNIVERSITY STUDENTS IN LAW

A limited number of persons who cannot qualify as candidates for a degree in Law, but who are over twenty-five years of age and because of their maturity, educational training, and practical experience seem qualified to pursue the study of Law, may be admitted as university students. No university student in Law will be admitted who has not completed at least a four-year high-school course or its equivalent.

Candidates for admission as university students in Law must file written applications, setting forth their qualifications in detail, and letters and certificates to prove the facts stated therein as to their education and experience. Work done by such university students will not be counted toward a degree.

#### REGISTRATION

For information regarding registration, see pages 54-55.

#### FEEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 56-60.

#### EXTENSION COURSES

Special courses may be offered at the University or away from the University whenever the demand exists and the University is able to furnish proper facilities for instruction. Such courses may be credit or non-credit courses, according to University regulations. If they are for credit, the work will be of the same character and standard as that offered by the University in its regular courses.

Extramural classes may be formed by local groups. Such groups may determine, upon consultation with the Director, the possibility of organizing the type of extramural work which they desire. Extramural courses generally will be arranged to meet in one period for one hour and forty minutes weekly, for fifteen weeks. This constitutes two class hours of fifty minutes each and, when credit is granted, will count for two semester-hours' credit. Such courses must be approved in advance by the department concerned. Tuition will be charged at the rate of \$8.00 a semester-hour, plus the University fee for extension students. Announcements of extension courses will be issued from time to time and may be obtained upon application at the Office of the Registrar.

#### REGULATIONS

Students in the Division of University and Extension Students are subject to the general University regulations as stated on pages 71-75.

#### TRANSFER TO REGULAR STATUS

University and extension students may be transferred, at their request, to other Colleges, Schools, and Divisions of the University only upon complying with the regulations of the specific Colleges, Schools, and Divisions as stated herein.

#### COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 209.

## THE SUMMER SESSIONS

1932

### GENERAL STATEMENT

#### INTRODUCTORY

The Summer Sessions are an integral part of the University, and all courses given are similar to the corresponding courses offered in the other terms. Academic credit for courses satisfactorily completed may be applied towards the appropriate degrees in the various Colleges, Schools, and Divisions of the University. The complete educational equipment and facilities of the University are available to students in the Summer Sessions, including libraries, laboratories, field equipment, etc. All departments of the University are open to men and women.

The Summer Sessions offer an opportunity to continue university work during the summer period. The educational value of a term of study in Washington is of great importance; it forms a background for both intelligent and appreciative citizenship. History, political science, economics, literature, and current events are all vivified by a first-hand knowledge of our national institutions. The schedule of classes allows the students ample time to visit the great libraries and laboratories of the Capital and to observe the Departments and Bureaus of the Government in operation. The many educational and scientific organizations with central offices and exhibits situated in Washington are accessible to students whose special interests draw on such resources. Excursions are arranged to the many places of beauty and historic association in near-by Virginia and Maryland.

#### WASHINGTON BICENTENNIAL PROGRAM

Continuing its program instituted last year, the next Summer Sessions of The George Washington University will offer many special courses in its participation in the bicentennial celebration of the birth of Washington. Because of Washington's expressed interest "in the principles of politics and good government," the University will emphasize courses in the social studies. A special curriculum has been prepared in the field of teacher training, and in the natural sciences. Also a full program of academic and professional courses in other branches of the University will be offered. A large number of the members of the regular University Faculty will teach during the summer, and many distinguished professors from other universities, as well as specialists from the Departments of the United States Government, have been added to the staff.



Courses will be offered in the Junior College, Columbian College, the Graduate Council, the Law School, the School of Education, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students. Students in the School of Engineering will have the opportunity to take many of their elective and required courses in the Junior College and Columbian College curricula.

Provision is made for the social and recreational side of student life during the Summer Sessions. The University's athletic facilities and equipment are available to all students. The numerous parks and golf courses of Washington, the riding trails, water sports on the Potomac and at near-by beaches, all offer a wide choice of outdoor recreation. The University receptions and dances are annual events, and special summer editions of the student newspaper are issued. The University fee entitles all students in attendance to medical advice and treatment from the office of the University Physician. A series of University lectures upon themes of contemporary interest by men distinguished in various phases of our modern life will be given during the Sessions.

For the benefit of out-of-town students, summer privileges (subject to certain limitations) have been granted by the Washington branch of the American Association of University Women and by the University Club of Washington. Under this arrangement many students may enjoy the use of these club houses and contact with the membership by applying to the Dean of the Summer Sessions.

#### REGULATIONS

The rules and regulations of the University apply to all departments of the Summer Sessions. The announcements of the separate Colleges, Schools, and Divisions in this catalogue should be consulted for information regarding admission, advanced standing, fees, etc.

Special publications relating to the Summer Sessions will be sent to all interested persons on request.

#### COURSES OF INSTRUCTION

The courses of instruction offered in the Summer Sessions are included in the alphabetical list of courses beginning on page 209 and also in the Summer Sessions Bulletin.



COURSES OF INSTRUCTION



## COURSES OF INSTRUCTION

The courses of instruction listed on the following pages are subject to some slight change. The University reserves the right to withdraw any course announced.

### COURSE NUMBERS

In all departments of instruction an odd number indicates that a course is offered in the first semester; an even number, that it is offered in the second semester; and a double number (e.g., 157-58), that it begins in the first semester and continues in the second. Variations from this rule in the case of Summer Sessions courses and a few others are noted in the descriptions of such courses.

In the Department of Law first-year courses are numbered from 101 to 150; second-year courses, from 151 to 200; third-year courses, from 201 to 250; and graduate courses, from 251 to 300. In the departments of the School of Medicine first-year courses are numbered from 101 to 200; second-year courses, from 201 to 300; third-year courses, from 301 to 400; and fourth-year courses, from 401 to 500. In all other departments the following grouping is used:

First-group courses, numbered from 1 to 100, are planned for students in the freshman and sophomore years.

Second-group courses, numbered from 101 to 200, are planned for students in the junior and senior years. They may be credited toward higher degrees only when registration for graduate credit has been approved at the beginning of the course by the Dean responsible for the graduate work and by the officer of instruction and when the completion of additional work has been certified to by the officer of instruction.

Third-group courses, numbered from 201 to 300, are planned primarily for graduate students. They are open to seniors only with the approval of the officer of instruction.

### CREDIT

The number of semester-hours of credit given is indicated in parentheses after the name of each course. A year course giving three hours of credit each semester is marked (3-3), and a semester course giving three hours of credit is marked (3). A semester-hour of credit usually consists of the completion of one fifty-minute period of class work a week for one semester.

A dagger (†) preceding the number of a year course indicates that the course may not be entered in the second semester and that credit will not be given until the work of both semesters has been completed.

## ANATOMY

George Bain Jenkins, M.D., *Professor of Anatomy, Executive Officer.*

William Binford King, A.B., M.D., *Associate in Anatomy.*

Othmar Charles Solnitzky, Ph.D., M.D., *Associate in Anatomy.*

Lane H. Allen, M.S., *Instructor in Anatomy.*

101 *Gross Anatomy* Jenkins and Staff  
This course consists of instruction in osteology, followed by the careful dissection and study of the entire body. Twenty hours a week.

103 *Histology and Embryology* Jenkins and Staff  
This course includes the histogenesis and microscopic structure of the tissues and organs of the human body. Eighteen hours a week.

104 *Regional Anatomy* Jenkins and Staff  
A correlation course in which cross-sections, prepared specimens, and models are employed to study the developmental, gross, and microscopic details of body structure. Six hours a week.

201 *Functional and Surgical Anatomy* The Staff  
A course in applied Anatomy taught in conjunction with the clinical staff. Four hours a week.

202 *Micro-technic* The Staff  
Hours and credits to be arranged.

203-4 *Research* Jenkins and Staff  
Hours and credits to be arranged.



## ARCHITECTURE

Albert Burnley Bibb, *Professor of the History of Art and Architecture.*

Norris Ingersoll Crandall, M.Arch., *Professor of Architecture, Executive Officer.*

George Richard Roberts, A.M., LL.B., C.E., *Lecturer in Architecture.*

Donald Chenoweth Kline, B.Arch., *Instructor in Architecture.*

Minimum requirements for the major: see pages 198-99

### FIRST GROUP

- 1 *Architectural Drawing* (2) Kline  
Freehand lettering, stone jointing, mechanical perspective, and nomenclature. Drawing room fee, \$3.00. Section A, Monday and Wednesday, 1.10 to 4.00 p.m. Section B, Monday and Thursday, 7.30 to 10.30 p.m. Summer Sessions 1932 (2): daily except Saturday, 5.10 to 7.40 p.m., six weeks' term (Crandall).
- 3 *Shades and Shadows* (2) Kline  
Methods of casting the conventional shades and shadows used in architectural design. Prerequisite: Mechanical Engineering 4. Drawing room fee, \$3.00. Section A, Monday and Wednesday, 9.10 a.m. to 12.00. Section B, Monday and Thursday, 7.30 to 10.30 p.m. Summer Sessions 1932 (2): daily except Saturday, 5.10 to 7.40 p.m., six weeks' term (Crandall).
- 4 *Architectural Rendering* (2) Kline  
Technique and composition. Drawing room fee, \$3.00. Section A, Monday and Wednesday, 9.10 a.m. to 12.00. Section B, Monday and Thursday, 7.30 to 10.30 p.m. Summer Sessions 1932 (2): daily except Saturday, 5.10 to 7.40 p.m., six weeks' term (Crandall).
- 11-12 *History of Architecture* (2-2) Bibb  
The architecture of ancient Egypt, Greece, Rome, and the medieval period. Tuesday and Thursday, 5.10 p.m.
- 13-14 *Historic Ornament* (1-1) Bibb  
Periods and styles of ancient, medieval, oriental, Renaissance, and modern ornament. Monday, 5.10 p.m.
- 20 *Design, Elementary or Advanced* (2) Crandall  
Summer Sessions 1932: daily except Saturday, 5.10 to 7.40 p.m., six weeks' term.

- †21-22 *Principles of Composition* (1-1) Crandall  
Elements of pictorial composition. Wednesday, 5.10 p.m.
- †23-24 *Principles of Planning* (1-1) Crandall  
Plan composition for architectural design. Prerequisite: Architecture 21-22, or concurrent registration therefor. Friday, 5.10 p.m.
- 25-26 *Design I* (3-3) The Staff  
Classical orders and their application to simple architectural problems of from three to six weeks' duration. Drawing room fee, \$3.00 a semester. Section A, Monday and Wednesday, 1.10 to 4.00 p.m., and Thursday or Friday, 9.10 a.m. to 12.00. Section B, Tuesday, Wednesday, and Friday, 7.30 to 10.30 p.m.
- 27-28 *Design II* (4-4) The Staff  
Beaux Arts Institute of Design class B problems of from three to six weeks' duration. Nine-hour sketch problems. Prerequisite: Architecture 26. Drawing room fee, \$6.00 a semester; Beaux Arts fee, \$7.50 a semester. Section A, Monday, Tuesday, Thursday, and Friday, 9.10 a.m. to 12.00. Section B, Monday, Tuesday, Wednesday, and Saturday, 7.30 to 10.30 p.m.

## SECOND GROUP

- 111-12 *History of Architecture* (2-2) Bibb  
The architecture of the Renaissance in its relation to ancient and modern architecture. Tuesday and Thursday, 6.10 p.m.
- 123-24 *Domestic Buildings* (3-3) Kline and Staff  
Planning, decoration, and mechanical equipment. Tuesday and Thursday, 5.10 p.m.; and Monday, 1.10 to 4.00 p.m., or 7.30 to 10.30 p.m.
- 125-26 *Design III* (6-6) The Staff  
Beaux Arts Institute of Design class A and B problems of from three to six weeks' duration. Nine-hour sketch problems. Prerequisite: Architecture 28. Drawing room fee, \$6.00 a semester; Beaux Arts fee, \$7.50 a semester. Section A, daily, 9.10 a.m. to 12.00. Section B, Architecture 125 or 126, Monday, Thursday, and Friday, 7.30 to 10.30 p.m. Students with limited schedules may take Architecture 125 and 126 for two semesters each.
- 127-28 *Design IV* (6-6) The Staff  
Beaux Arts Institute of Design class A problems of from two to six weeks' duration. Nine-hour sketch problems. Pre-

requisite: Architecture 126. Drawing room fee, \$6.00 a semester; Beaux Arts fee, \$7.50 a semester. Section A, daily, 9.10 a.m. to 12.00. Section B, Architecture 127 or 128, Tuesday, Thursday, and Friday, 7.30 to 10.30 p.m. Students with limited schedules may take Architecture 127 and 128 for two semesters each.

†131-32 *Architectural Construction* (3-3)

Robert

Materials, processes, systems, and practices of the building trades. Structural details, specifications, contracts, and supervision. Building and zoning regulations. Prerequisite: junior standing. Monday, Wednesday, and Friday, 5.10 p.m.

†133-34 *Mechanical Equipment* (2-2)

Roberts

Water supply, sewage disposal, plumbing, heating, ventilating, electrical installation, elevators, and refrigeration. Prerequisite: junior standing. Tuesday and Thursday, 5.10 p.m.

135-36 *Building* (1-1)

Methods of estimating costs from working drawings, and the organization of labor for, and the financing of, construction work. Mortgages, leases, appraisals, speculative building, subdivisions, and the selling, management, and repair of buildings. (Not offered in 1932-33.)

141-42 *Office Practice* (4-4)

Crandall and Staff

Working drawings, details, and specifications. Prerequisite: Architecture 132. Drawing room fee, \$3.00 a semester. Section A, Monday, Wednesday, Thursday, and Friday, 1.10 to 4.00 p.m. Section B, Architecture 141 or 142, Monday and Wednesday, 7.30 to 10.30 p.m. Summer Sessions 1932 (2): Architecture 141 or 142, daily except Saturday, 5.10 to 7.40 p.m., six weeks' term.

†143-44 *Professional Relations* (1-1)

The ethics of the profession of Architecture; contracts and legal documents; estimates for buildings, and the legal responsibility of the architect therefor; land values and their relation to the cost of proposed building; promotion and investment, operation and revenue. Prerequisite: senior standing. (Not offered in 1932-33.)

145-46 *Architectural Humanities* (1-1)

Crandall

Articles in current periodicals and special subjects. Prerequisite: senior standing. Monday, 5.10 p.m.

## THIRD GROUP

- |        |   |           |
|--------|---|-----------|
| 211-12 | <i>Seminar in History of Architecture (1-1)</i>             | Bibb      |
|        | Hours to be arranged.                                       |           |
| 231-32 | <i>Advanced Construction</i>                                |           |
|        | Credits and hours to be arranged. (Not offered in 1932-33.) |           |
| 251-52 | <i>Seminar in Design</i>                                    | The Staff |
|        | Credits and hours to be arranged.                           |           |



## BACTERIOLOGY, HYGIENE, AND PREVENTIVE MEDICINE

Earl Baldwin McKinley, A.B., M.D., *Professor of Bacteriology, Executive Officer.*

Roscoe Roy Spencer, A.B., M.D., *Associate Professor of Hygiene and Preventive Medicine.*

Leland Wilbur Parr, Ph.D., *Associate Professor of Bacteriology.*

John Harold Hanks, Ph.D., *Assistant Professor of Bacteriology.*

Elizabeth Verder, Ph.D., *Assistant Professor of Bacteriology.*

Alden Franklin Roe, Sc.D., *Instructor in Bacteriology.*

111 *General Bacteriology* (3) Hanks, Roe

A study of the fundamental facts of Bacteriology, including discussions of the industrial and hygienic applications of the science. Several groups of bacteria, yeasts, and molds are studied in the laboratory. Monday, Wednesday, and Friday, 9.00 to 11.00 a.m.

112 *Bacteriology and Immunology.* McKinley, Spencer, Parr, Hanks

This course consists of both lectures and laboratory work and is designed to give the student a thorough grounding in bacteriological technique, upon the basis of which a comprehensive study is made of all the important pathogenic microorganisms. The course stresses those phases of Bacteriology and Immunology directly related to medical problems concerning infectious diseases and their pathology, diagnosis, and treatment. Practical immunological and serological technique is also dealt with. Attention is given to certain of the helminths and protozoan parasites. The filterable viruses and rickettsiae are also considered. Eighteen hours a week.

211 *Immunology and Serology*

Hanks, Roe

Hours and credits to be arranged.

212 *Hygiene*

Spencer, Parr, Hanks

A course of lectures and field demonstrations dealing with problems of community hygiene such as water supply, sewage disposal, food supply, infant welfare, essentials of personal-health maintenance, tuberculosis insect-borne infections, vital statistics, and medical economics. Three hours a week.

213 *Filterable Viruses*

McKinley, Verder

A survey of methods for the study of filterable viruses and of

the principal virus diseases. Prerequisite: Bacteriology 112.  
Hours and credits to be arranged.

- 301 *Preventive Medicine and Public Health* McKinley, Spencer, Parr  
A lecture course devoted to a historical survey of the development of the modern public-health movement, the physician's relation to public-health problems, prevention and control of communicable diseases, mortality and morbidity statistics, and modern public-health practices by Federal, State, municipal, and county health units. Three hours a week.
- 303-4 *Research in Bacteriology* The Staff  
Hours and credits to be arranged.
- 305 *Research in Hygiene and Preventive Medicine* The Staff  
Hours and credits to be arranged.

## BIOCHEMISTRY

Vincent du Vigneaud, Ph.D., *Professor of Biochemistry, Executive Officer.*

\*Joseph Hiram Roe, Ph.D., *Professor of Biochemistry.*

Oliver John Irish, A.M., *Associate in Biochemistry.*

Harold Albert Craft, M.S., *Associate in Biochemistry.*

Helen Marie Dyer, A.M., *Instructor in Biochemistry.*

### 141-42 *Biochemistry (4-4)*

Dyer, Craft

A lecture and laboratory course in biochemical methods and theory, with their application to biological problems. The course includes a study of carbohydrates, fats, proteins, and physico-chemical principles fundamental in Biology. Lectures and laboratory Monday, Wednesday, and Friday, 9.00 to 11.00 a.m.

### 144 *Biochemistry*

du Vigneaud, Irish, Craft

A lecture course dealing with the structure of the atom; solutions; dialysis; osmosis; colloids; enzymes; physico-chemical principles fundamental in Biology and Medicine; the chemistry of carbohydrates, fats, proteins, purines, and pyrimidines; the chemical composition of the tissues of the human body. Three hours a week.

### 251 *Advanced Biochemistry*

du Vigneaud, Irish, Craft

A lecture and laboratory course continuing the work of Biochemistry 144. A biochemical presentation of such subjects as hydrogen-ion concentration, buffers, indicators, methods of quantitative analysis, the digestion and absorption of foods, respiration, detoxication, metabolism, vitamins, hormones, nutrition, and excretion, is given in detail. The chemical methods of analysis of urine, blood, gastric juice, and feces, which are used as aids in the diagnosis of disease, and the interpretation of the findings by these methods, are given thorough consideration. Three hours of lectures and nine hours of laboratory work a week.

### 253 *Advanced Biochemical Laboratory Methods*

The Staff

Hours and credits to be arranged.

### 254 *Chemistry of Foods (4)*

Dyer

Chemistry of fats, carbohydrates, proteins, and ash constituents, with special emphasis on the composition of the more common

\*On sabbatical leave 1932-33.

foods and their nutritive value. Laboratory work is both qualitative and quantitative. Tuesday and Thursday, 9.00 to 10.00 a.m.; laboratory Tuesday and Thursday, 2.00 to 4.00 p.m.

255 *Research in Biochemistry*

du Vigneaud and Staff

Hours and credits to be arranged.



## BOTANY

Robert Fiske Griggs, Ph.D., *Professor of Botany, Executive Officer.*

Albert Spear Hitchcock, Sc.D., *Professorial Lecturer in Botany.*

Neil Everett Stevens, Ph.D., *Professorial Lecturer in Botany.*

Paul William Bowman, Ph.D., *Assistant Professor of Botany.*

Lawson Edwin Yocum, Ph.D., *Assistant Professor of Botany.*

Minimum requirements for the major: twenty-four semester hours of Botany, with collaterals. A Biological Science major may be arranged by the executive officers of Botany and Zoology for those desiring a combined major.

### FIRST GROUP

#### \*1-2 *General Botany* (3-3)

The Staff

A study of the structure and functions of the flowering plant as a working mechanism, followed by a rapid survey of the principal groups of plants. Material fee, \$4.50 a semester. Section A, Monday and Wednesday, 9.10 a.m.; laboratory Wednesday, 1.10 to 3.00 p.m. Section B, Monday and Wednesday, 11.10 a.m.; laboratory Friday, 10.10 a.m. to 12.00. Section C,† Monday and Wednesday, 1.10 p.m.; laboratory Friday, 1.10 to 3.00 p.m. Section D, Monday and Wednesday, 6.10 p.m.; laboratory Friday, 6.30 to 8.30 p.m. Section E, Tuesday and Thursday, 9.10 a.m.; laboratory Tuesday, 1.10 to 3.00 p.m. Section F, Tuesday and Thursday, 11.10 a.m.; laboratory Thursday, 1.10 to 3.00 p.m. Section G, Tuesday and Thursday, 5.10 p.m.; laboratory Thursday, 6.30 to 8.30 p.m.

#### 5 *Field Botany* (4)

Griggs and Assistant

Field trips to neighboring localities of botanical interest, with classroom study. Summer Sessions 1932: daily except Saturday, 1.10 to 4.00 p.m., six weeks' term.

#### 7 *Post-session Field Trip* (2)

Griggs

Prerequisite: permission of the instructor. Summer Sessions 1932: trip begins August 13.

#### 17-18 *Field Botany* (3-3)

Bowman

A study of plants in the field, with practice in their collection, identification, and preservation. This course, with Botany 5,

\* Before completing registration for Botany 1, each student must obtain from the representative of the Department an assignment to a laboratory section.

† In the second semester section C is reserved for entering students

acquaints the student with the local plants in all stages of development. Prerequisite: Botany 1-2. Field trip Monday, 1.10 to 5.00 p.m.; laboratory Wednesday and Friday, 1.10 to 3.00 p.m.

## SECOND GROUP

- †107-8 *Evolution* (3-3) Griggs  
Evolution and other fundamental problems of biology. Prerequisite: one year of college work in Botany, Ethnology, Geology, or Zoology. Monday, Wednesday, and Friday, 5.10 p.m.
- 115-16 *Cytology* (3-3) Bowman  
Instruction and practice in the preparation and study of cytological material. Prerequisite: a satisfactory course in General Botany or Zoology. Material fee, \$9.00 a semester. Thursday, 5.10 p.m.; laboratory Tuesday and Thursday, hours to be arranged.
- 121-22 *Monocots* (3-3) Griggs  
Survey of selected groups of monocots to give an understanding of the evolution of the group, of the philosophical aspects of taxonomy, and practice in identification. Prerequisite: Botany 1-2. Wednesday, 6.10 p.m.; laboratory Monday, Wednesday, and Friday, hours to be arranged. (Offered in alternate years, not in 1932-33.)
- 123-24 *Dicots* (3-3) Griggs  
Survey of selected groups of dicots to give an understanding of the evolution of the group, of the philosophical aspects of taxonomy, and practice in identification. Prerequisite: Botany 1-2. Wednesday, 6.10 p.m.; laboratory Monday, Wednesday, and Friday, hours to be arranged. (Offered in 1932-33 and alternate years.)
- 125 *Physiological Plant Anatomy* (4) Griggs and Assistant  
Special adaptations of plants to unusual environments. Prerequisite: Botany 1-2 or 5. Summer Sessions 1932: daily except Saturday, 9.40 a.m. to 12.00, six weeks' term.
- 135-36 *Plant Physiology* (4-4) Yocum  
The fundamental processes of plants. Prerequisites: Botany 1-2; Chemistry 1-2 or 2 and 21. Desirable antecedents: Physics 11, 12, 13, 14, and Chemistry 41-42. Material fee, \$4.50 a semester. Monday and Wednesday, 5.10 p.m.; laboratory Monday and Wednesday, hours to be arranged.

- 137-38 *Minor Problems* (3-3) The Staff  
Competent students may take up special problems. Hours to be arranged.

## THIRD GROUP

- 201-2 *Seminar* (2-2) Griggs, Bowman, Yocum  
Survey of the advances in the field of Botany. Open to advanced students; should be taken by those working on special problems (Botany 137-38 or 211-12). Tuesday, 6.10 p.m.
- 203-4 *Seminar* (2-2) Stevens  
The history of Botany. Thursday, 8.00 p.m.
- 211-12 *Research* The Staff  
Credits and hours to be arranged. Summer Sessions 1932: credits and hours to be arranged; nine weeks' term (Griggs).

## CHEMISTRY\*

Hiram Colver McNeil, Ph.D., *Professor of Chemistry.*

Colin Mackenzie Mackall, Ph.D., *Professor of Chemistry.*

Benjamin Douglass Van Evera, M.S., *Assistant Professor of Chemistry,*  
*Executive Officer.*

Joseph Alfred Ambler, Ph.D., *Lecturer in Chemistry.*

Ralph Edward Gibson, Ph.D., *Lecturer in Chemistry.*

Raleigh Gilchrist, Ph.D., *Lecturer in Chemistry.*

DeWitt Clinton Knowles, M.S., *Instructor in Chemistry.*

John Walter Brandt, M.S., *Instructor in Chemistry.*

Herman Henry Kaveler, Ph.D., *Instructor in Chemistry.*

Minimum requirements for the major: Chemistry 1-2, 21-22, 41-42, 111-12, 121-22, 191, and 192, with Mathematics 19 and 20 and Physics 11, 12, 13, and 14 as collaterals. A Physical Science major may be arranged by the executive officers of Chemistry and Physics for those desiring a combined major. The German language is recommended for all majors.

### FIRST GROUP

†1-2 *General Chemistry* (4-4) McNeil, Knowles, and Assistants  
The fundamental principles of Chemistry. Material fee, \$9.00 a semester; breakage deposit, \$15.00. Section A, Monday and Wednesday, 10.10 a.m. Section B, Monday and Wednesday, 5.10 p.m. Laboratory: section M, Monday and Wednesday, 1.10 to 4.00 p.m.; section N, Tuesday and Thursday, 1.10 to 4.00 p.m.; section O, Monday and Wednesday, 6.30 to 9.20 p.m.; section P, Tuesday and Thursday, 6.30 to 9.20 p.m.

2X *General Chemistry* (4) McNeil, Knowles, and Assistants  
Same as Chemistry 2, but given in the first semester. Material fee, \$9.00 a semester; breakage deposit, \$20.00. Section A, Tuesday and Thursday, 11.10 a.m. Section B, Tuesday and Thursday, 5.10 p.m. Laboratory: same sections as for Chemistry 1-2.

\* Before completing registration for courses in Chemistry having laboratory sections, each student must obtain from the representative of the Department an assignment to a laboratory section.

† Chemistry 1-2 constitutes an elementary course in General Chemistry. Students who have credit for high-school Chemistry from an accredited high school may be excused from Chemistry 1 and take Chemistry 21 or 21X following Chemistry 2 or 2X. Credit is not allowed for less than two semesters of this sequence.



- †5-6 *General Chemistry* (4-4) Van Evera and Assistant  
Summer Sessions 1932: daily except Saturday, 8.40 to 9.45 a.m.  
and 9.55 a.m. to 1.30 p.m., nine weeks' term.
- 21-22 *Inorganic Qualitative Analysis* (4-4) Van Evera and Assistants  
Prerequisite: Chemistry 2. Material fee, \$9.00 a semester;  
breakage deposit, \$20.00. Section A, Monday and Wednesday,  
11.10 a.m. Section B, Monday and Wednesday, 5.10 p.m.  
Laboratory: same sections as for Chemistry 1-2.
- 21X *Inorganic Qualitative Analysis* (4) Van Evera and Assistants  
Same as Chemistry 21, but given in the second semester. Mate-  
rial fee, \$9.00 a semester; breakage deposit, \$20.00. Section A,  
Tuesday and Thursday, 11.10 a.m. Section B, Tuesday and  
Thursday, 5.10 p.m. Laboratory: same sections as for Chemistry  
1-2.
- 22X *Inorganic Qualitative Analysis* (4) Van Evera and Assistants  
Same as Chemistry 22, but given in the first semester. (Not  
offered in 1932-33.)
- 23 *Qualitative Inorganic Analysis* (4) Van Evera and Assistants  
Prerequisite: permission of the instructor. Material fee, \$12.00;  
breakage deposit, \$20.00. Section A, Tuesday, 11.10 a.m.  
Section B, Tuesday, 5.10 p.m. Laboratory: section M, Monday,  
Wednesday, and Friday, 1.10 to 4.00 p.m.; section N, Tuesday,  
Thursday, and Friday, 1.10 to 4.00 p.m.; section O, Monday,  
Wednesday, and Friday, 6.30 to 9.20 p.m.
- 35-36 *Inorganic Chemistry* (2-2) Knowles  
Prerequisite: permission of the instructor. Material fee, \$9.00 a  
semester; breakage deposit, \$15.00. Laboratory: section M,  
Monday and Wednesday, 1.10 to 4.00 p.m.; section P, Tuesday  
and Thursday, 6.30 to 9.20 p.m. Summer Sessions 1932 (2-2):  
daily except Saturday, 9.55 a.m. to 1.30 p.m., nine weeks' term  
(Van Evera).
- †41-42 *Organic Chemistry* (4-4) Mackall, Brandt, and Assistants  
Prerequisite: Chemistry 1-2 or 2 and 21. Material fee, \$12.00  
a semester; breakage deposit, \$20.00. Section A, Tuesday and  
Thursday, 11.10 a.m. Section B, Tuesday and Thursday, 5.10  
p.m. Laboratory: section M, Monday and Wednesday, 1.10 to  
4.00 p.m.; section N, Tuesday and Thursday, 1.10 to 4.00 p.m.;  
section P, Tuesday and Thursday, 6.30 to 9.20 p.m. Summer  
Sessions 1932 (4-4): daily except Saturday, 8.40 to 9.45 a.m.  
and 9.55 a.m. to 1.30 p.m., nine weeks' term (Mackall and As-  
sistant).

## SECOND GROUP

- †111-12 *Physical Chemistry* (5-5) Kaveler and Assistant  
Prerequisites: Chemistry 122; Mathematics 20; Physics 14.  
Material fee, \$6.00 a semester; breakage deposit, \$15.00. Tuesday and Thursday, 5.10 p.m., and Friday, 6.10 p.m. Laboratory: section N, Tuesday and Thursday, 1.10 to 4.00 p.m.; section P, Tuesday and Thursday, 6.30 to 9.20 p.m.
- 121-22 *Quantitative Inorganic Analysis* (4-4) Van Evera and Assistants  
Prerequisite: Chemistry 21. Material fee, \$12.00 a semester; breakage deposit, \$20.00. Section A, Friday, 11.10 a.m. Section B, Friday, 5.10 p.m. Laboratory: section M, Monday, Wednesday, and Friday, 1.10 to 4.00 p.m.; section N, Tuesday, Thursday, and Friday, 1.10 to 4.00 p.m.; section O, Monday, Wednesday, and Friday, 6.30 to 9.20 p.m.
- 135-36 *Inorganic Chemistry* (2-2) Van Evera  
Prerequisite: Chemistry 122. Material fee, \$12.00 a semester; breakage deposit, \$15.00. Laboratory: section N, Tuesday and Thursday, 1.10 to 4.00 p.m.; section O, Monday and Wednesday, 6.30 to 9.20 p.m. Summer Sessions 1932 (2-2): daily except Saturday, 9.55 a.m. to 1.30 p.m., nine weeks' term.
- 141-42 *Organic Chemistry* (2-2) Mackall  
Prerequisite: Chemistry 42. Monday and Wednesday, 5.10 p.m.
- 145-46 *Organic Chemistry* (2-2) Mackall and Assistant  
Prerequisite: Chemistry 42. Material fee, \$12.00 a semester; breakage deposit, \$20.00. Laboratory: section M, Wednesday and Friday, 1.10 to 4.00 p.m.; section O, Monday and Wednesday, 6.30 to 9.20 p.m.
- 191 *Chemical Bibliography* (1) Mackall  
Prerequisites: Chemistry 42 and 122; a reading knowledge of German or French, preferably the former. Friday, 5.10 p.m.
- 192 *History of Chemistry* (1) Mackall  
Prerequisites: Chemistry 42 and 122. Friday, 5.10 p.m.

## THIRD GROUP

- †205-6 *Colloid and Surface Chemistry* (2-2) Kaveler  
Prerequisite: Chemistry 112. Monday and Wednesday, 5.10 p.m.
- 211-12 *Advanced Physical Chemistry I* (2-2) Gibson  
Systematic chemical thermodynamics. Prerequisites: Chemistry 112; Physics 113. Tuesday and Thursday, 5.10 p.m.

- 213-14 *Advanced Physical Chemistry II (2-2)* Gibson  
Atomic and molecular structure. Prerequisites: Chemistry 112; Physics 101. Desirable antecedent: Physics 114. Monday and Wednesday, 5.10 p.m.
- †223-24 *Qualitative Organic Analysis (2-2)* Mackall and Assistant  
Prerequisites: Chemistry 22 and 42. Material fee, \$9.00 a semester; breakage deposit, \$20.00. Laboratory: section M, Wednesday and Friday, 1.10 to 4.00 p.m.; section O, Monday and Wednesday, 6.30 to 9.20 p.m.
- 225-26 *Quantitative Organic Analysis (2-2)* Mackall and Assistant  
Prerequisites: Chemistry 42 and 122. Material fee, \$9.00 a semester; breakage deposit, \$20.00. Laboratory: section M, Wednesday and Friday, 1.10 to 4.00 p.m.; section O, Monday and Wednesday, 6.30 to 9.20 p.m.
- †231-32 *Advanced Inorganic Chemistry (2-2)* Gilchrist  
Prerequisites: Chemistry 42 and 122. Tuesday and Thursday, 5.10 p.m.
- 241 *Carbohydrates (2)* Ambler  
Prerequisite: Chemistry 42. Tuesday and Thursday, 6.10 p.m.
- 242 *Polypeptides, Dyes, and Organic Medicinals (2)* Ambler  
Prerequisite: Chemistry 42. Tuesday and Thursday, 6.10 p.m.
- 297-98 *Research* The Staff  
Hours, fees, and credits to be arranged.



## CIVIL ENGINEERING

John Raymond Lapham, M.S., *Professor of Civil Engineering.*

Owen Bert French, C.E., *Professor of Civil Engineering.*

Frank Artemas Hitchcock, M.S., C.E., *Professor of Civil Engineering Executive Officer.*

George Albert Chadwick, B.S., *Lecturer on Mechanics.*

Chester Allen Hogentogler, C.E., *Lecturer on Highway Engineering.*

Harold Harrison Dutton, B.S. in C.E., *Associate in Civil Engineering.*

Joseph Carl Oleinik, M.S., *Associate in Civil Engineering.*

Minimum requirements for the major: see page 152

### FIRST GROUP

- 1 *Surveying* (3) French  
The principles, methods, and instruments used in surveying, with field work, computation, and drafting. Prerequisite: Mathematics 12. Surveying fee, \$6.00. Section A, Tuesday and Thursday, 1.10 p.m. Section B, Monday and Friday, 6.10 p.m. Field work Tuesday, 1.10 p.m.
- 14 *Materials and Hydraulics Laboratory* (2) Cruikshanks, Dutton  
Determination of the properties of materials by mechanical tests, and a study of the flow of fluids. Prerequisites: Civil Engineering 25-26, 132, and 134, or concurrent registration for Civil Engineering 132 and 134. Laboratory fee, \$6.00. Section A, Wednesday and Thursday, 1.10 p.m. Section B, Tuesday and Thursday, 7.30 p.m.
- 15-16 *Nautical Science* (2-2) French  
Marine and aerial navigation; nautical astronomy; nautical almanac; production and use of nautical charts; tides; applications of meteorology, terrestrial magnetism, and oceanography to navigation; theory and use of instruments of navigation. Prerequisite: Trigonometry. Monday and Friday, 5.10 p.m.
- 25-26 *Materials of Construction* (2-2) Lapham  
Non-metallic materials, with emphasis on cement; metallic materials, with emphasis on iron and steel. Prerequisites: Chemistry 2 and 21, or concurrent registration therefor. Section A, Tuesday and Thursday, 9.10 a.m. Section B, Monday and Wednesday, 5.10 p.m.



- 41 *Graphic Statics* (3) Hitchcock  
The fundamental principles of graphic statics; analyses of beams by graphical methods; and determination of stresses in roof trusses and framed bents. Prerequisite: Civil Engineering 131, or concurrent registration therefor. Drafting room fee, \$1.00. Section A, Tuesday and Thursday, 11.10 a.m., and Tuesday, 1.10 p.m. Section B, Tuesday and Thursday, 6.10 p.m., and Thursday, 7.30 p.m.
- 42 *Bridge Stresses* (3) Hitchcock  
Determination of stresses in modern types of bridge trusses; influence lines and displacement diagrams; the design of splices and connections in wooden and steel structural members; and the use of the structural steel handbook. Prerequisites: Civil Engineering 41 and 132, or concurrent registration for Civil Engineering 132. Drafting room fee, \$1.00. Section A, Tuesday and Thursday, 11.10 a.m., and Tuesday, 1.10 p.m. Section B, Tuesday and Thursday, 6.10 p.m., and Thursday, 7.30 p.m.
- 43-44 *Elements of Structures* (3-3) Hitchcock  
Primarily for architectural students. Graphic statics; analyses of beams, columns, and roof trusses; and the design and detailing of simple trusses. Prerequisites: Mathematics 12 and 19. Drafting room fee, \$1.00 a semester. Wednesday and Friday, 6.10 p.m., and Tuesday, 7.30 p.m.
- 61 *Highways and Pavements* (3) Hogentogler  
Highway economics, location, construction, and maintenance. Prerequisites: Civil Engineering 1 and 25, or concurrent registration therefor. Monday, Wednesday, and Friday, 8.00 a.m. (Offered in alternate years, not in 1932-33.)
- 71-72 *Railroad Engineering* (3-3) French  
Railroad curves and earth-work and methods of location and construction of railway lines, with field work, computation, and mapping. Prerequisite: Civil Engineering 1. Surveying fee, \$3.00 a semester. Section A, Monday and Friday, 2.10 p.m. Section B, Tuesday and Thursday, 6.10 p.m. Field work Saturday, hours to be arranged.

## SECOND GROUP

- 102 *Higher Surveying* (3) French  
The elements of geodesy, triangulation, topography, hydrography, and precise and trigonometric leveling, with field work and computation. Prerequisite: Civil Engineering 1. Surveying fee, \$6.00. Section A, Tuesday and Thursday, 1.10 p.m.

Section B, Monday and Friday, 6.10 p.m. Field work Saturday, hours to be arranged.

118 *Practical Astronomy* (2)

French

The elements of astronomy; use of the ephemeris and star catalogues; several methods for determining the latitude, time, longitude, and azimuth. Prerequisite: Civil Engineering 1. Section A, Tuesday and Thursday, 2.10 p.m. Section B, Tuesday and Thursday, 5.10 p.m.

131 *Analytical Mechanics* (5)

Chadwick, Ennis

Statics: composition, resolution, and equilibrium of force systems; stress analyses of trusses, cranes, and cables; friction centroids and moments of inertia. Kinematics and kinetics: linear and angular displacements; speed; velocity; acceleration; simple harmonic motion; rotation and plane motion of rigid bodies; work and energy; impulse and momentum; impact; forces in the gyroscope; special problems. Prerequisites: Mathematics 20; Physics 12 and 13. Section A, Monday, Tuesday, Wednesday, Thursday, and Friday, 10.10 a.m. Section B, Monday, Tuesday, Wednesday, Thursday, and Friday, 5.10 p.m.

132 *Elasticity and Resistance of Materials* (1)

Chadwick, Ennis

Tension, compression, shear, and torsion; beams, shafts, and riveted joints; deflection; columns; combined stresses; curved beams and hooks; impact; fatigue; hardness; working stresses. Prerequisites: Civil Engineering 26 and 131, or concurrent registration for Civil Engineering 26. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m.

133-34 *Hydraulics* (2-2)

The theoretical principles of hydraulics; including hydrostatics, flow through orifices, over weirs, through pipes, and in open channels, and the dynamic pressure of water. Prerequisites: Civil Engineering 131, or concurrent registration therefor; Mathematics 20; Physics 12. Section A, Tuesday and Thursday, 9.10 a.m. Section B, Tuesday and Thursday, 5.10 p.m.

145-46 *Higher Structures* (3-3)

Hitchcock

Determination of the positions of loading and stresses in the more complicated structures, such as swing, continuous, cantilever, and suspension bridges and metallic arches. Prerequisite: Civil Engineering 42. Monday, Tuesday, and Thursday, 5.10 p.m.

- 147-48 *Structural Design (2-2)* Hitchcock  
Computations and drawings for a complete design of a steel roof truss, a through or deck-plate girder bridge, and a railroad bridge of six or seven panels or a heavy highway bridge. Prerequisite: Civil Engineering 42. Drafting room fee, \$3.00 a semester. Tuesday and Thursday, 7.30 p.m.
- 149 *Concrete and Masonry Construction (3)* Hitchcock, Oleinik  
Plain concrete; general properties of reinforced concrete; beams and slabs; column bendings and direct stress; continuous beams; and building frames. Prerequisites: Civil Engineering 25 and 132. Laboratory fee, \$6.00. Wednesday and Friday, 5.10 p.m., and Monday, 7.30 p.m.
- 150 *Concrete and Masonry Construction (3)* Hitchcock, Oleinik  
Foundations; retaining walls; slab, beam, and girder bridges; culverts; conduits; bridge piers and abutments. Prerequisite: Civil Engineering 149. Drafting room fee, \$1.00. Wednesday and Friday, 5.10 p.m., and Monday, 7.30 p.m.
- 181-82 *Water Supply and Sewerage (3-3)* Lapham  
Collection, storage, purification, and distribution of water; sewerage systems and treatment of sewerage. Prerequisites: Chemistry 2 and 21; Civil Engineering 134, or concurrent registration therefor. Drafting room fee, \$1.00 second semester. First semester, Monday, Wednesday, and Friday, 6.10 p.m.; second semester, Monday and Friday, 6.10 p.m., and Wednesday, 7.30 p.m.



## CLASSICAL LANGUAGES AND LITERATURES

\*Charles Sidney Smith, Ph.D., *Professor of Classical Languages.*

Minimum requirements for the major: twenty-four semester-hours of Latin, exclusive of Latin 21-22 and 23-24.

### GREEK

#### FIRST GROUP

- †1-2 *Elementary* (3-3) Smith  
The essentials of Greek grammar; translation from Xenophon's "Anabasis." (Not offered in 1932-33.)
- 3-4 *Homer's "Iliad"; Herodotus; Lysias* (3-3) Smith  
Prerequisite: Greek 2. Monday, Wednesday, and Friday, 10.10 a.m.
- 5-6 *Xenophon; Plato; Euripides* (3-3) Smith  
"Memorabilia"; "Selected Dialogues"; "Alcestis." Prerequisite: Greek 4. Tuesday, Thursday, and Saturday, 9.10 a.m.

### LATIN

#### FIRST GROUP

- †21-22 *Elementary* (3-3)  
The essentials of Latin grammar; translation of selections from prose authors. Hours to be arranged.
- 23-24 *Intermediate* (3-3)  
Selections from Cicero's "Orations" and Virgil's "Æneid," and prose composition. Hours to be arranged. (Not offered in 1932-33.)
- 25-26 *Livy; Cicero; Horace* (3-3) Smith  
Livy, book I or XXI; "De Senectute"; "Odes and Epodes"; and prose composition. Prerequisite: four years of high-school Latin. Monday, Wednesday, and Friday, 2.10 p.m.

#### SECOND GROUP

- 101-2 *Cicero; Pliny; Horace* (3-3) Smith  
Cicero's and Pliny's letters; Horace's satires and epistles. (Not offered in 1932-33.)

\* On sabbatical leave 1932-33.



- 105-6 *Tacitus; Terence; Plautus* (3-3) Smith  
 Selections from Tacitus; "Phormio" and "Captivi." (Not  
 offered in 1932-33.)
- 109-10 *Horace's "Ars Poetica"; Quintilian; Catullus; Tibullus; Propertius*  
 (3-3) Smith  
 Tuesday, Thursday, and Saturday, 10.10 a.m.
- †113-14 *Advanced Prose Composition and Reading at Sight* (1-1) Smith  
 Hours to be arranged.

THIRD GROUP

- 203-4 *Latin Seminar* (3-3) Smith  
 Training in the methods of philological criticism and in the  
 interpretation of the classical authors, with opportunities for  
 original research. The center of study will be Cicero and Roman  
 oratory. Hours to be arranged.

CLASSICAL LITERATURE

SECOND GROUP

- 121-22 *Survey of Greek and Roman Literature* (3-3) Smith  
 A study, in English, of the development of the different depart-  
 ments of literature in ancient Greece and Rome, illustrated by  
 readings, in translation, from the most important authors.  
 Monday, Wednesday, and Friday, 4.10 p.m.

## DERMATOLOGY AND SYPHILOLOGY

- Charles Augustus Simpson, M.D., *Professor of Dermatology and Syphilology, Executive Officer.*
- Harry Ford Anderson, M.D., *Associate Professor of Dermatology and Syphilology.*
- Herman Eugene Kittredge, M.D., *Clinical Instructor in Dermatology and Syphilology.*
- Elizabeth Emery Chickering, A.B., M.D., *Clinical Instructor in Dermatology and Syphilology.*
- George William Creswell, A.B., M.D., *Clinical Instructor in Dermatology and Syphilology.*
- Theodore Chen Fong, M.D., *Clinical Instructor in Dermatology and Syphilology.*

### 386 *Clinic*

The Staff

Children's Hospital, one section, one hour a week for five weeks;  
Emergency Hospital, one section, one and one-half hours twice  
a week; University Hospital, one section, one hour a week.

### 387 *Dermatology and Syphilology*

Simpson

Didactic lectures and demonstration of the most common skin  
diseases in all their manifestations, and general and cutaneous  
syphilis, with special emphasis on its treatment. Two hours a  
week.

### 388 *Congenital Syphilis*

Simpson, Chickering

Lectures and demonstration of eye, bone, teeth, and skin changes  
caused by congenital syphilis, with its treatment. One hour a  
week for eight weeks.

### 389-90 *Neuro-syphilis*

Fong

Didactic lectures on the subject of syphilis of the brain and spinal  
cord, with special emphasis on paresis and tabes, and including  
treatment. Venereal therapy is also thoroughly discussed. One  
hour a week for eight weeks.

### 477-78 *Neuro-syphilis*

Fong

The clinical application of Dermatology and Syphilology 389-  
90. St. Elizabeth's Hospital, one hour a week for six weeks.

### 479-80 *Congenital Syphilis*

Chickering

The clinical application of Dermatology and Syphilology 388.  
Children's Hospital, one section, two hours a week.

## ECONOMICS

John Donaldson, Ph.D., *Professor of Political Economy.*

Richard Norman Owens, Ph.D., C.P.A., *Professor of Accounting and Business Administration, Executive Officer.*

Joseph Steinhauer Zucker, Ph.D., *Professorial Lecturer on Taxation.*

Mark Anson Smith, Ph.D., *Professorial Lecturer on Economic History.*

Frank Macy Surface, Ph.D., *Professorial Lecturer in Economics.*

Frederick Morris Feiker, B.S., *Professorial Lecturer in Economics.*

Harold Griffith Sutton, M.S., *Associate Professor of Finance.*

Daniel Houston Buchanan, Ph.D., Sc.D., *Associate Professor of Economics.*

Ralph Dale Kennedy, A.M., *Instructor in Economics.*

Minimum requirements for the major: Economics 1-2, 105 or 106, 175, and eighteen additional semester-hours selected from Economics 105 or 106, 109-10, 119, 120, 123, 126, 131, 132, 135, 142, 153-54, 155-56, 176, and 191-92. Elective courses must include six hours in European or English History and six hours in American or European Government. For curricula in Business Administration, Finance, Domestic Commerce, and Foreign Commerce, see the announcement of the School of Government.

### FIRST GROUP

#### 1-2 *Principles of Economics* (3-3)

Buchanan

The existing economic order and its problems; value and price; money and banking; international trade; labor problems; industrial combinations; socialism; taxation. Sections A, B, C, D, and E, Tuesday, Thursday, and Saturday, 11.10 a.m. Sections G, H, I, J, and K, Tuesday, Thursday, and Saturday, 5.10 p.m. Summer Sessions 1932 (3-3): daily except Saturday, 5.10 to 7.00 p.m., nine weeks' term (Sutton).

#### 21-22 *Principles of Accounting* (3-3)

Owens, Kennedy

The principles and procedures of double-entry accounting. Section A, Monday and Wednesday, 11.10 a.m.; laboratory Friday, 11.10 a.m. to 1.00 p.m. Section B, Thursday and Saturday, 6.10 p.m.; laboratory Tuesday, 6.10 to 8.00 p.m. Section C, Wednesday and Friday, 6.10 p.m.; laboratory Monday, 6.10 to 8.00 p.m. Summer Sessions 1932 (3-3): daily except Saturday, 5.10 to 7.00 p.m., nine weeks' term (Owens).

## SECOND GROUP

- 105 *History of Commerce* (3) Smith  
 Historical development of commerce and industry; origins of economic institutions. Tuesday, Thursday, and Saturday, 5.10 p.m.
- 106 *Economic History of the United States* (3) Smith  
 The economic development of the nation and of its recent commercial and industrial problems. Tuesday, Thursday, and Saturday, 5.10 p.m.
- 109-10 *Commercial Geography* (3-3) Donaldson  
 A survey of the world's basic resources, industries, and commerce. Section A, Monday, Wednesday, and Friday, 11.10 a.m. Section B, Monday, Wednesday, and Friday, 6.10 p.m. Summer Sessions 1932 (3-3): daily except Saturday, 5.10 to 7.00 p.m., nine weeks' term.
- 119 *Money and Banking* (3) Sutton  
 The interrelations of money, credit, and prices; banks and their operation. Prerequisite: Economics 1-2. Section A, Monday, Wednesday, and Friday, 9.10 a.m. Section B, Monday, Wednesday, and Friday, 6.10 p.m.
- 120 *Banking Systems* (3) Sutton  
 The Federal Reserve System; comparative analysis of modern banking systems; mechanism; objectives; intersystem cooperation. Prerequisites: Economics 1-2 and 119. Section A, Monday, Wednesday, and Friday, 9.10 a.m. Section B, Monday, Wednesday, and Friday, 6.10 p.m.
- 123 *Public Finance* (3) Zucker  
 The principles employed by governments in their financial operations; budget-making, borrowing, expenditures, and revenues. Prerequisite: Economics 1-2. Monday, Wednesday, and Friday, 6.10 p.m.
- 124 *Federal Taxation* (3) Zucker  
 Tax incidence; a survey of income, excise, and inheritance taxes; a study of the several revenue acts. Prerequisite: Economics 1-2. Monday, Wednesday, and Friday, 6.10 p.m.
- 126 *International Banking and Exchange* (3) Sutton  
 The principles of international credit and exchange; gold movements; reparations; the International Bank. Prerequisite: Economics 119. Monday, Wednesday, and Friday, 5.10 p.m.
- 130 *Modern Trends in the Organization of Business* (2) Feiker  
 A survey of the ways in which the business world is adjusting



itself to the demands of modern society. Summer Sessions 1932: daily except Saturday, 6.10 p.m., six weeks' term.

- 131 *Business Organization and Control* (3) Owens  
Types of business enterprise; business combinations; regulation of business enterprises. Prerequisite: Economics 1-2. Monday, Wednesday, and Friday, 5.10 p.m.
- 132 *Business Management* (3) Owens  
Internal organization and management, with special reference to the manufacturing concern. Prerequisite: Economics 1-2. Monday, Wednesday, and Friday, 5.10 p.m. Summer Sessions 1932 (2): daily except Saturday, 7.10 p.m., six weeks' term.
- 133 *Corporation Finance* (3) Sutton  
Financial policies of corporations; capital structures; mergers; reorganization. Prerequisite: Economics 1-2. Monday, Wednesday, and Friday, 5.10 p.m. Summer Sessions 1932 (2): daily except Saturday, 9.40 a.m., six weeks' term.
- 136 *Investments* (3) Sutton  
Principles of investment analysis and selection applied to securities currently offered; emphasis upon social aspects. Prerequisite: Economics 135. (Offered in alternate years, not in 1932-33.)
- 137-38 *Advanced Accounting* (3-3) Owens  
Partnerships; corporations; valuation; investments; liquidation; consolidated statements; accounts of receivers and trustees. Prerequisite: Economics 21-22. Tuesday, Thursday, and Saturday, 5.10 p.m.
- 139 *Cost Accounting* (3) Owens  
Accounting for materials and labor; the distribution of overhead expenses. Prerequisite: Economics 21-22. Tuesday, Thursday, and Saturday, 6.10 p.m.
- 140 *Auditing* (3) Owens  
The principles involved and procedures used in making audits. Prerequisite: nine semester-hours in accounting. (Offered in alternate years, not in 1932-33.)
- 142 *Labor Problems* (3) Buchanan  
Trade unionism; unemployment; labor legislation; social insurance; political demands of labor. Prerequisite: Economics 1-2. (Not offered in 1932-33.)
- 144 *Accounting Theory and Problems* (3) Owens  
The solution of accounting problems and discussion of the prin-

- ciples involved. Prerequisite: Economics 137-38. Tuesday, Thursday, and Saturday, 6.10 p.m.
- 145 *Managerial Accounting* (3) Owens  
The use of accounting reports in controlling the activities of industrial and commercial enterprises. Prerequisite: Economics 21-22. (Offered in alternate years, not in 1932-33.)
- 147 *Marketing* (3) Kennedy  
Principles, methods, and problems. Prerequisite: Economics 1-2. Tuesday, Thursday, and Saturday, 5.10 p.m.
- 147 *Principles of Merchandising* (2) Surface  
A survey of marketing principles approached from the consumer viewpoint. Summer Sessions 1932: daily except Saturday, 5.10 p.m., six weeks' term.
- 150 *Exporting and Importing* (3) Kennedy  
The procedure and practices of exporting and importing. Prerequisite: Economics 1-2. Tuesday, Thursday, and Saturday, 5.10 p.m.
- †153-54 *Principles of Transportation* (3-3) Kennedy  
Railway, highway, and air transportation. Prerequisite: Economics 1-2. Monday, Wednesday, and Friday, 10.10 a.m.
- 155-56 *Risk and Risk-bearing* (3-3) Kennedy  
Speculation; hedging; business forecasting; life insurance; property insurance. Prerequisite: Economics 1-2 (Not offered in 1932-33.)
- 175 *Advanced Economic Theory* (3) Buchanan  
A critical study of modern economic theory, primarily as it deals with value and distribution. Monday, Wednesday, and Friday, 6.10 p.m.
- 176 *Economic Developments in the Far East* (3) Buchanan  
An interpretative survey of economic developments, mainly in India, China, and Japan, during the past seventy-five years. Monday, Wednesday, and Friday, 6.10 p.m.
- 191-92 *International Economic Relations* (3-3) Donaldson  
Basic factors and theories; world economy; foreign and international economic policies. Monday, Wednesday, and Friday, 5.10 p.m.
- THIRD GROUP
- 221-22 *History and Literature of Economic Thought* (3-3) Buchanan  
A critical survey of economic thought from ancient times to the present. Monday, Wednesday, and Friday, 5.10 p.m.

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- 251 *Seminar (2)* Donaldson  
Summer Sessions 1932: Wednesday, 8.10 p.m., six weeks' term.
- 253 *Research (3)* Donaldson  
Summer Sessions 1932: hours to be arranged, nine weeks' term.
- 291-92 *Seminar (3-3)* Donaldson and Staff  
Research in national and international economic problems and policies. Wednesday, 7.45 p.m.

## EDUCATION

William Carl Ruediger, Ph.D., *Professor of Education.*  
 William Cullen French, Ph.D., *Professor of Education, Executive Officer.*  
 Frank Washington Ballou, Ph.D., *Professorial Lecturer in Education.*  
 Jessie Elizabeth La Salle, A.M., *Professorial Lecturer in Education.*  
 Roy Oren Billett, Ph.D., *Professorial Lecturer in Education.*  
 J. Orin Powers, Ph.D., *Associate Professor of Education.*  
 Mitchell Dreese, Ph.D., *Assistant Professor of Education.*  
 Ethel Mabie, A.B., *Visiting Assistant Professor of Education.*  
 Julia Letheld Hahn, Ph.D., *Visiting Assistant Professor of Education.*  
 Earl Wingert Barnhart, B.L., *Lecturer on Commercial Education.*  
 Harriet Howe Ahlers, A.B., *Lecturer in Education.*  
 Ruth Emma Coyner, A.M., *Associate in Education.*

Minimum requirements for the major: twenty-four semester-hours in addition to History of Education, Observation, and Practice Teaching.

### SECOND GROUP

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| 101 | <i>Educational Psychology (2)</i>  | Dreese   |
|     | A general treatment of Educational Psychology, with special emphasis upon its applications to school situations. Tuesday and Thursday, 5.10 p.m. |          |
| 102 | <i>Educational Psychology (3)</i>  | Dreese   |
|     | A more extensive course than Education 101, but parallel with it. Monday, Wednesday, and Friday, 2.10 p.m.                                       |          |
| 104 | <i>Teaching of Secondary-school Mathematics (3)</i>  | Weida    |
|     | See Mathematics 104.   |          |
| 105 | <i>Character Education (2)</i>   | La Salle |
|     | Materials and methods of character development in the home, school, and community. (Not offered in 1932-33.)                                     |          |
| 106 | <i>The Exceptional Child (2)</i>   | La Salle |
|     | Gifted, backward, subnormal, neurotic, and morally and socially inadequate children. (Not offered in 1932-33.)                                   |          |
| 107 | <i>The Pre-school Child (2)</i>  | Ahlers   |
|     | A survey of problems, experimental schools, and literature. Summer Sessions 1932 (2): daily except Saturday, 10.40 a.m., six weeks' term.        |          |



- 109 *Child Development* (2) La Salle  
The nature and development of the behavior of children, and practical application of these facts to schoolroom procedure. Saturday, 9.10 to 11.00 a.m.
- 110 *The Psychology of Adolescence* (2) La Salle  
The problems of adolescence in the light of Psychology and Education, with practical application to educational procedure. Saturday, 9.10 to 11.00 a.m.
- 111 *History of Education* (3) Ruediger  
The development of educational theory and practice from ancient times to the present. Tuesday, Thursday, and Saturday, 9.10 a.m. Summer Sessions 1932 (3): daily except Saturday, 7.40 a.m., nine weeks' term (Coyner).
- 112 *History of American Education* (3) Ruediger  
The development of the American school system, with special reference to administrative features and social relationships. Tuesday, Thursday, and Saturday, 9.10 a.m.
- 113 *Primary Reading* (2) Hahn  
A survey of contemporary practices and theories as shown in recent reading texts, courses of study, reports, and experimental literature. Summer Sessions 1932: daily except Saturday, 7.40 a.m., six weeks' term.
- 115 *Principles of Education* (3) Ruediger  
The bases, meaning, and objectives of Education as related to the curriculum and to social needs and values. Prerequisite: General Psychology. Monday, Wednesday, and Friday, 9.10 a.m. Summer Sessions 1932 (2): daily except Saturday, 10.40 a.m., six weeks' term (Dreese).
- 116 *Technique of Teaching* (3) Ruediger  
The principles underlying the teaching process, with special reference to the development of understandings, attitudes, and skills. Prerequisite: General Psychology. Monday, Wednesday, and Friday, 9.10 a.m.
- 118 *The Activity Program* (2) Hahn  
A critical analysis of current activity practices and literature. Summer Sessions 1932: daily except Saturday, 8.40 a.m., six weeks' term.
- 119 *Philosophy of Education* (2) Ruediger  
Parallel with Education 115, but designed for teachers with experience. Prerequisite: General Psychology. Tuesday and Thursday, 4.10 p.m.

- 120 *The Teaching Process* (2) Ruediger  
Parallel with Education 116, but designed for teachers with experience. Prerequisite: General Psychology. Tuesday and Thursday, 4.10 p.m.
- 128 *Observation* (3) Coyner  
Observation of experienced teachers, under guidance, followed by conferences. The course should normally be taken in the junior year. Hours to be arranged.
- 129 *Practice Teaching* (3) Coyner  
Teaching under supervision, with criticism. The course should normally be taken in the senior year. Hours to be arranged.
- 133 *Statistical Methods in Education* (3) Dreese  
A course designed to prepare students in Education to read and evaluate articles employing statistical terms and to compute the statistical measures most frequently required in educational research. Monday, Wednesday, and Friday, 4.10 p.m.
- 134 *Educational Measurement* (3) Dreese  
History and present status of measurement; criteria of a good examination; the traditional examination; construction of new-type tests; standardized tests; technique of giving and scoring tests; interpretation and use of results. Material fee, \$3.00. Monday, Wednesday, and Friday, 4.10 p.m. Summer Sessions 1932 (2): daily except Saturday, 11.40 a.m., six weeks' term.
- 140 *The Teaching of English in the Intermediate Grades* (2) Mabie  
A survey of the materials and methods used in the leading school systems, both public and private. Summer Sessions 1932: daily except Saturday, 11.40 a.m., six weeks' term.
- 141 *Teaching Problems in the Intermediate Grades* (2) Mabie  
A survey of methods and materials. Summer Sessions 1932: daily except Saturday, 8.40 a.m., six weeks' term.
- 145-46 *The Social Studies* (2-2) French  
Historical setting; survey of courses of study and contemporary literature; methods of teaching. Wednesday, 7.30 to 9.30 p.m. Summer Sessions 1932 (2): daily except Saturday, 10.40 a.m., six weeks' term.
- 147-48 *Elementary Education* (2-2) French  
Psychology of the elementary-school subjects. Analyses of the learning processes, with special reference to methods of instruction. (Not offered in 1932-33.)
- 149-50 *Elementary-school Curriculum* (2-2) French  
Principles of curriculum construction; objectives of elementary

education; organization of subject-matter; examination of curricula, syllabi, and texts. Tuesday, 7.30 to 9.30 p.m. Summer Sessions 1932 (2): daily except Saturday, 9.40 a.m., six weeks' term.

- 151 *The High School* (3) Powers  
Aims and functions; reorganization; program of study; guidance; standardization; plant; teaching procedures. Monday, Wednesday, and Friday, 11.10 a.m. Summer Sessions 1932 (2): daily except Saturday, 7.40 a.m., six weeks' term (Billett).

- 151x *The High School* (3) Powers  
Same as Education 151, but given in the second semester. Monday, Wednesday, and Friday, 5.10 p.m.

- 152 *The Junior High School* (3) Powers  
Special purposes and appropriate organization; program of studies; classification of pupils; history of the movement. Monday, Wednesday, and Friday, 11.10 a.m. Summer Sessions 1932 (2): daily except Saturday, 10.40 a.m., six weeks' term (Billett).

- 152x *The Junior High School* (3) Powers  
Same as Education 152, but given in the first semester. Monday, Wednesday, and Friday, 5.10 p.m.

- 155 *Guidance in Secondary Schools* (2) Dreese  
The basic principles and techniques of educational and vocational guidance. Friday, 7.30 to 9.30 p.m.

- 156 *Extra-curricular Activities* (2) Dreese  
Types of activities in junior and senior high schools; practices in organizing, administering, and supervising; methods of evaluation. Prerequisite: Education 151 and 152. Friday, 7.30 to 9.30 p.m.

- 158 *Teaching of English in Junior and Senior High School* (2) Mabie  
Materials and methods of instruction, with emphasis on composition and on means of securing creative expression. Summer Sessions 1932: daily except Saturday, 9.40 a.m., six weeks' term.

- 177-78 *Commercial Education* (3-3) Barnhart  
Curriculum-making for commercial subjects in secondary schools. Tuesday, 7.10 to 9.00 p.m.

- 184-85 *School Administration and Supervision* (3-3) Powers  
Present status and tendencies in organization, administration, and supervision of school systems, with interpretation. Monday, Wednesday, and Friday, 4.10 p.m.



187-88 *The Elementary-school Principalship* (2-2)

The functions and opportunities of the school principal; the principles and practices of constructive supervision. (Not offered in 1932-33.)

## THIRD GROUP

201-21 *Seminar in the Psychology of Learning* (3-3)

Dreese

A research course in which qualified students will survey available experimental evidence and conduct investigations. Saturday, 9.10 to 11.00 a.m. Summer Sessions 1932 (2): daily except Saturday, 9.40 a.m., six weeks' term.

211-12 *Educational Origins* (3-3)

French

A study of the development of American educational institutions, ideals, practices, curricula, and textbooks as revealed by documentary evidence. Friday, 7.30 to 9.30 p.m.

213 *Backgrounds of Professional Courses for Teachers* (4)

French

Primarily for instructors in teachers' colleges. Each student will limit his reading to his own field. Summer Sessions 1932: daily except Saturday, 11.40 a.m., six weeks' term.

217-18 *Seminar in the History of American Education* (3-3)

French

Movements in eighteenth-century American education. Open to a few advanced graduate students. Library of Congress; hours to be arranged.

219-20 *Seminar* (3-3)

Ruediger

Problems in the philosophy of Education; inductive studies in educational values; review of recent literature. Tuesday and Thursday, 5.10 p.m.

233-34 *Seminar in Tests and Measurements* (3-3)

Dreese

A study of problems involved in the construction, administration, interpretation, and practical application of educational tests. Prerequisite: an elementary course in measurement. Tuesday, 7.30 to 9.30 p.m.

249-50 *Seminar in Curriculum* (3-3)

French

A survey of current tendencies, with research studies by members of the class. Saturday, 11.10 a.m. to 1.00 p.m.

251-52 *Seminar* (3-3)

Powers

Research problems in secondary education. Primarily for graduate students who are working on theses or other research problems. Tuesday, 7.30 to 9.30 p.m.

253-54 *The High-school Curriculum* (3-3)

Billett

A survey of current tendencies, with research studies by members



of the class. Hours to be arranged. Summer Sessions 1932 (2): daily except Saturday, 8.40 a.m., six weeks' term.

- 279-80 *Seminar* (3-3) Ruediger  
A study of teacher-training institutions, curricula, and methods, with reference to European practices. (Not offered in 1932-33.)
- 283-84 *Research Problems* (3-3) Ballou  
The direction of investigations in the field of public-school education. Hours to be arranged.
- 285-86 *Seminar* (3-3) Powers  
High-school administration. Tuesday and Thursday, 5.10 p.m.
- 291-92 *Thesis* (3-3) The Staff  
Students working on Master's theses will register for this course. Monday, 7.30 to 9.30 p.m.

## ELECTRICAL ENGINEERING

\*Norman Bruce Ames, B.S., E.E., LL.B., *Professor of Electrical Engineering, Executive Officer.*

Alfred Ennis, M.S. in E.E., *Instructor in Electrical Engineering.*

Minimum requirements for the major: see page 153

### FIRST GROUP

- 9-10 *Electrical Engineering (3-3)* Ames, Ennis  
Magnetic and electric circuits, and direct-current instruments and machines; alternating-current circuits, instruments, and machines. Prerequisites: Mathematics 20; Physics 14, or concurrent registration therefor. Section A, Monday, Wednesday, and Friday, 11.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m.
- 13-14 *Electrical Laboratory (2-2)* Ames, Ennis  
Experiments in direct and alternating currents and direct- and alternating-current machinery. Prerequisite: Electrical Engineering 10. Laboratory fee, \$6.00 a semester. Section A, Monday, 1.10 p.m. Section B, Friday, 1.10 p.m. Section C, Monday, 7.30 p.m. Section D, Friday, 7.30 p.m.
- 17-18 *Electrical Laboratory (2-2)* Ames, Ennis  
A course in measurements and direct-current dynamo laboratory. Prerequisite: Electrical Engineering 9-10. Laboratory fee, \$6.00 a semester. Section A, Monday, 1.10 p.m. Section B, Friday, 1.10 p.m. Section C, Monday, 7.30 p.m. Section D, Friday, 7.30 p.m.

### SECOND GROUP

- 121 *Alternating-current Theory (3)* Ennis  
Extended alternating-current circuit theory, for electrical students only. Prerequisite: Electrical Engineering 10. Section A, Monday, Wednesday, and Friday, 11.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m.
- 122 *Alternating-current Machinery (3)* Ennis  
Particularly synchronous generators and motors and transformers. Prerequisite: Electrical Engineering 121. Section A,

\* On sabbatical leave second semester 1932-33.

Monday, Wednesday, and Friday, 11.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m.

- 123 *Alternating-current Machinery* (3) Ames  
A continuation of Electrical Engineering 122, covering converters, induction motors, and single-phase motors. Prerequisite: Electrical Engineering 122. Monday, Wednesday, and Friday, 6.10 p.m.

- 125-26 *Transmission and Distribution* (2-2) Ennis  
Mechanical and electrical characteristics of transmission lines; approximate and rigorous solutions by means of hyperbolic trigonometry; steady state and elementary transient considerations; and the more important phases of distribution of electrical energy. Prerequisite: Electrical Engineering 121. Tuesday and Thursday, 6.10 p.m.

- 133-34 *Advanced Electrical Laboratory* (2-2) Ames, Ennis  
A continuation of Electrical Engineering 17-18, with experiments on alternating-current circuits, instruments, and machinery. Prerequisite: Electrical Engineering 122. Laboratory fee, \$6.00 a semester. Section A, Monday, 1.10 p.m. Section B, Friday, 1.10 p.m. Section C, Monday, 7.30 p.m. Section D, Friday, 7.30 p.m.

- 136 *Hydro-electric Engineering* (2) Ames  
Present-day theory and practice in hydro-electric engineering. Prerequisites: Civil Engineering 134; Electrical Engineering 10. Tuesday and Thursday, 5.10 p.m.

- 137 *Electric Railways* (2) Ames  
Theory and practice of modern direct- and alternating-current railways. Prerequisites: Electrical Engineering 121, or concurrent registration therefor, and 122. Tuesday and Thursday, 5.10 p.m.

- 140 *Electrical Design* (3) Ennis  
Principles of design with reference to materials of construction and electrical equipment. Prerequisite: Electrical Engineering 121. Drafting room fee, \$1.00. Monday and Friday, 6.10 p.m., and Wednesday, 7.30 p.m.

## ENGLISH

William Allen Wilbur, A.M., Litt.D., LL.D., *Professor of English.*

\*DeWitt Clinton Croissant, Ph.D., *Professor of English.*

†Robert Whitney Bolwell, Ph.D., *Professor of American Literature.*

Anna Pearl Cooper, A.M., *Associate Professor of English.*

Audley Lawrence Smith, A.M., *Assistant Professor of English, Executive Officer.*

Courtland Darke Baker, A.M., *Assistant Professor of English.*

Douglas Bement, A.M., LL.B., *Assistant Professor of English.*

Ernest Sewall Shepard, A.M., *Assistant Professor of English.*

Martha Gibbon, A.M., *Instructor in English.*

Minimum requirements for the major: English 1-2, 51-52, and four second-group courses in literature, three of which are selected from 129-30, 139-40, 141-42, 151-52, 161-62, 165-66, and 171-72.

### FIRST GROUP

1-2 *English Rhetoric* (3-3) Wilbur and Staff  
 Section A, Tuesday, Thursday, and Saturday, 10.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m. Summer Sessions 1932 (2-2): English 1, daily except Saturday, 5.10 p.m.; English 2, daily except Saturday, 6.10 p.m.; six weeks' term.

3-4 *English Rhetoric* (3-3) Gibbon  
 A special course for foreign students, carrying credit for English Rhetoric. Taken only by assignment of the Adviser to Foreign Students. Tuesday, Thursday, and Saturday, 11.10 a.m.

9-10 *English Composition* (3-3) Bement, Gibbon  
 Section A, Tuesday, Thursday, and Saturday, 9.10 a.m. Section B, Tuesday, Thursday, and Saturday, 10.10 a.m. Section C, Monday, Wednesday, and Friday, 5.10 p.m. Section D, Monday, Wednesday, and Friday, 6.10 p.m.

51-52 *Survey of English Literature* (3-3) Smith and Staff  
 Section A, Tuesday, Thursday, and Saturday, 9.10 a.m. Section B, Tuesday, Thursday, and Saturday, 5.10 p.m. Summer Sessions 1932 (3-3): English 51, daily except Saturday, 5.10 p.m.; English 52, daily except Saturday, 6.10 p.m.; nine weeks' term (Baker, Shepard).

\* On sabbatical leave first semester 1932-33.

† On sabbatical leave second semester 1932-33.



- 91-92 *Types of European Literature* (3-3) Shepard and Staff  
Section A, Tuesday, Thursday, and Saturday, 10.10 a.m. Section B, Tuesday, Thursday, and Saturday, 6.10 p.m.

## SECOND GROUP

- †115-16 *The Short Story* (3-3) Bement  
Prerequisite: permission of the instructor after submission of a specimen of original composition. Section A, Tuesday, Thursday, and Saturday, 9.10 a.m. Section B, Tuesday, Thursday, and Saturday, 5.10 p.m.
- 117-18 *Creative Writing* (3-3) Bement  
Prerequisite: three years of writing or equivalent experience, and permission of the instructor after submission of a specimen of original composition. Wednesday, 7.10 p.m.
- †125-26 *Anglo-Saxon Grammar and Literature* (3-3) Sehr  
See German 125-26.
- 129-30 *Renaissance and Elizabethan Literature* (3-3) Cooper  
Prerequisite: English 51-52 or 91-92. Monday, Wednesday, and Friday, 9.10 a.m.
- 131 *Elizabethan Poetry* (2) Shepard  
Prerequisite: English 51-52 or 91-92. Summer Sessions 1932: daily except Saturday, 9.40 a.m., six weeks' term.
- 135-36 *Shakespeare* (3-3) Wilbur  
First semester the comedies; second semester the tragedies. Prerequisite: English 51-52 or 91-92. Monday, Wednesday, and Friday, 6.10 p.m.
- 137 *Shakespeare* (2) Wilbur  
The English historical plays. Prerequisite: English 51-52 or 91-92. Summer Sessions 1932: daily except Saturday, 4.10 p.m., six weeks' term.
- 139-40 *Seventeenth-century Literature* (3-3) Baker  
Prerequisite: English 51-52 or 91-92. Monday, Wednesday, and Friday, 6.10 p.m.
- 141-42 *The Neo-classical Movement* (3-3) Croissant, Shepard  
Prerequisite: English 51-52 or 91-92. Tuesday, Thursday, and Saturday, 5.10 p.m. Summer Sessions 1932 (3): English 142, daily except Saturday, 6.10 p.m., nine weeks' term (Baker).
- 151-52 *The Romantic Movement* (3-3) Smith  
Prerequisite: English 51-52 or 91-92. Tuesday, Thursday, and Saturday, 10.10 a.m.

- 155 *Wordsworth's "The Prelude" (3)* Wilbur  
Prerequisite: English 51-52 or 91-92. Monday, Wednesday,  
and Friday, 6.10 p.m.
- 161-62 *Victorian Literature (3-3)* Shepard  
Prerequisite: English 51-52 or 91-92. Tuesday, Thursday,  
and Saturday, 11.10 a.m. Summer Sessions 1932 (3): English  
162, daily except Saturday, 5.10 p.m., nine weeks' term.
- 164 *Browning's "The Ring and the Book" (3)* Wilbur  
Prerequisite: English 51-52 or 91-92. Monday, Wednesday,  
and Friday, 6.10 p.m.
- 165-66 *Contemporary Literature (3-3)* Baker  
Prerequisite: English 51-52 or 91-92. Monday, Wednesday,  
and Friday, 5.10 p.m.
- 167 *Contemporary British Poetry (2)* Baker  
Summer Sessions 1932: daily except Saturday, 10.40 a.m., six  
weeks' term.
- 171-72 *Survey of American Literature (3-3)* Bolwell  
Not open to graduate students. Prerequisite: English 51-52.  
Monday, Wednesday, and Friday, 11.10 a.m.
- 175 *The American Drama (3)* Bolwell  
Prerequisite: English 51-52 or 91-92. (Not offered in 1932-33.)
- 176 *The American Novel (3)* Bolwell  
Prerequisite: English 51-52 or 91-92. (Not offered in 1932-33.)
- 181-82 *The Novel (3-3)* Cooper  
Prerequisite: English 51-52 or 91-92. Monday, Wednesday,  
and Friday, 10.10 a.m.
- 183-84 *The English Drama (3-3)* Croissant  
Prerequisite: English 51-52 or 91-92. Tuesday, Thursday, and  
Saturday, 10.10 a.m. (Not offered in the first semester 1932-33.)

## THIRD GROUP

- †229-30 *Seminar: Elizabethan Criticism (3-3)* Cooper  
Prerequisite: English 129-30. Tuesday, 7.30 p.m.
- †239-40 *Studies in Early Seventeenth-century Literature (3-3)* Baker  
Prerequisite: English 139-40. Thursday evening, hour to be  
arranged.
- †241-42 *Studies in Neo-classical Literature (3-3)* Croissant  
Prerequisite: English 141 or 142. Wednesday evening, hour  
to be arranged. (Not offered in the first semester 1932-33.)

- †251-52 *Studies in the Romantic Movement* (3-3) Smith  
Prerequisite: English 151-52. Monday evening, hour to be arranged.
- 269-70 *Pro-seminar: Early American Literature* (3-3) Bolwell  
Monday, Wednesday, and Friday, 5.10 p.m. (Not offered in the second semester 1932-33.)
- †271-72 *Studies in American Literature* (3-3) Bolwell  
Prerequisite: English 171-72 or 269-70. Friday evening, hour to be arranged. (Not offered in the second semester 1932-33.)  
Summer Sessions 1932 (3): English 271, daily except Saturday, 5.10 p.m., nine weeks' term.

## GEOLOGY

Ray Smith Bassler, Ph.D., *Professor of Geology, Executive Officer.*  
 Thomas Fredrik Weybye Barth, Ph.D., *Lecturer in Geology.*

Minimum requirements for the major: twenty-four semester-hours above the introductory course.

### FIRST GROUP

- |       |   |         |
|-------|---|---------|
| 5     | <i>Field Geology</i> (4)  | Bassler |
|       | Field trips to neighboring localities of geological interest, with classroom study. Summer Sessions 1932: daily except Saturday, 5.10 to 7.00 p.m.; field work Saturday afternoon; six weeks' term. |         |
| 21-22 | <i>Physical and Historical Geology</i> (3-3)  | Bassler |
|       | Introductory work in Geology. Monday, Wednesday, and Friday, 6.10 p.m.; field work, hours to be arranged.   |         |

### SECOND GROUP

- |         |  |         |
|---------|--|---------|
| †121-22 | <i>Paleontology</i> (3-3)  | Bassler |
|         | Lectures, laboratory, and seminar. Monday, 7.10 to 9.30 p.m.; other hours to be arranged. (Not offered in 1932-33.)        |         |
| †123-24 | <i>Regional Geology of North and South America</i> (3-3)   | Bassler |
|         | Lecture and seminar work. Friday, 7.10 to 9.30 p.m.; other hours to be arranged. (Not offered in 1932-33.)                 |         |
| †125-26 | <i>Regional Geology of the Eastern Hemisphere</i> (3-3)  | Bassler |
|         | Lecture and seminar work. Friday, 7.10 to 9.30 p.m.; other hours to be arranged. (Offered in 1932-33 and alternate years.) |         |
| †127-28 | <i>Stratigraphic Geology</i> (3-3)   | Bassler |
|         | Monday, 7.10 to 9.30 p.m.; other hours to be arranged. (Offered in 1932-33 and alternate years.)                           |         |

### THIRD GROUP

- |        |   |         |
|--------|---|---------|
| 211-12 | <i>Seminar</i>  | Barth   |
|        | Credits and hours to be arranged.   |         |
| 215-16 | <i>Seminar</i>  | Bassler |
|        | Credits and hours to be arranged. Summer Sessions 1932: credits and hours to be arranged. |         |
| 217-18 | <i>Research</i>   | Bassler |
|        | Credits and hours to be arranged.   |         |



## GERMANIC LANGUAGES AND LITERATURES

Edward Henry Sehrt, Ph.D., *Professor of German, Executive Officer.*

Arthur Howard Hughes, Ph.D., *Assistant Professor of German.*

Gretchen Louisa Rogers, A.M., *Instructor in German.*

Minimum requirements for the major: twenty-four semester-hours above German 1-2.

### FIRST GROUP

†1-2 *First-year German* (3-3) Hughes, Rogers

The essentials of German grammar, and translation of easy prose. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Tuesday, Thursday, and Saturday, 9.10 a.m. Section C, Monday, Wednesday, and Friday, 5.10 p.m. Section D, Monday, Wednesday, and Friday, 6.10 p.m. Summer Sessions 1932 (3-3): daily except Saturday, 5.10 to 7.00 p.m., nine weeks' term (Rogers).

1X *First-year German* (3) Hughes

Same as German 1, but given in the second semester. Tuesday, Thursday, and Saturday, 10.10 a.m.

2X *First-year German* (3) Rogers

Same as German 2, but given in the first semester. Tuesday, Thursday, and Saturday, 10.10 a.m.

†5-6 *Second-year German* (3-3) Hughes, Rogers

Selections from German prose and poetry; conversation and composition. Prerequisite: German 1-2. Section A, Monday, Wednesday, and Friday, 11.10 a.m. Section B, Tuesday, Thursday, and Saturday, 5.10 p.m. Summer Sessions 1932 (3-3): daily except Saturday, 5.10 to 7.00 p.m., nine weeks' term (Hughes).

†9-10 *Scientific and Technical German* (3-3) Hughes

Primarily for students in the scientific and engineering courses. Prerequisite: German 1-2. Monday, Wednesday, and Friday, 5.10 p.m.

†17-18 *Readings in Modern German Literature* (3-3) Sehrt

Advanced prose composition. Prerequisite: German 5-6. Monday, Wednesday, and Friday, 6.10 p.m.

## SECOND GROUP

- †101-2 *Goethe's "Faust" (3-3)* Sehrt  
Hours to be arranged.
- 109-10 *German Drama of the Nineteenth and Twentieth Centuries (3-3)* Sehrt  
Representative dramas of Kleist, Grillparzer, Hebbel, Hauptmann, and others. Monday, Wednesday, and Friday, 5.10 p.m. (Not offered in 1932-33.)
- †111-12 *The German Romantic Movement (3-3)* Sehrt  
Monday, Wednesday, and Friday, 5.10 p.m. (Not offered in 1932-33.)
- †119-20 *Survey of German Literature (3-3)* Sehrt  
Readings and reports. Tuesday, Thursday, and Saturday, 5.10 p.m. (Not offered in 1932-33.)
- †125-26 *Anglo-Saxon Grammar and Literature (3-3)* Sehrt  
Monday, Wednesday, and Friday, 4.10 p.m.

## THIRD GROUP\*

- †201-2 *Middle High German (3-3)* Sehrt  
Introductory course. Hours to be arranged.
- †205-6 *Gothic (3-3)* Sehrt  
Introduction to comparative Indo-European grammar. Hours to be arranged.
- †209-10 *Old High German (3-3)* Sehrt  
The development of the German language. Hours to be arranged.
- 213-14 *Old Norse (3-3)* Sehrt  
Introductory course. Hours to be arranged.
- 221 *Introduction to Linguistics* Sehrt  
The purpose of this course is to furnish a general foundation for the scientific study of language. Prerequisite: permission of the instructor. Credits to be arranged. Monday, Wednesday, and Friday, 7.10 p.m.
- 222 *Indo-European Languages* Doyle, Sehrt  
Application of the laws of sound-change to the more important Indo-European languages; origin and development of suffixes and inflections; syntax. Credits to be arranged. Monday, Wednesday, and Friday, 7.10 p.m.
- 223-24 *Sanskrit (3-3)* Sehrt  
Advanced course. Selected hymns of the Rig Veda will be read. Hours to be arranged.

\* Not more than two of these courses will be given in 1933-34.

## GRAPHIC ART

Albert Burnley Bibb, *Professor of the History of Art and Architecture.*  
 Samuel Burtis Baker, *Professorial Lecturer and Critic in Drawing and Painting.*  
 Eugen Weisz, *Lecturer and Critic in Graphic Art.*  
 Albert Nelson Davis, *Associate in Graphic Art.*

Minimum requirements for the major: see pages 199-200

### FIRST GROUP

- 1-2 *Antique (2-2)* Davis  
 Instruction from the antique in the elements of charcoal drawing, sketching, and anatomy. Drawing room fee, \$3.00 a semester. Section A, Thursday and Friday, 1.10 to 4.00 p.m. Section B, Thursday and Friday, 7.30 to 10.30 p.m.
- 3-4 *Advanced Antique (2-2)* Davis  
 Instruction from the antique in advanced problems of light and shade, sketching, and anatomy. Prerequisite: Graphic Art 2. Drawing room fee, \$3.00 a semester. Section A, Thursday and Friday, 1.10 to 4.00 p.m. Section B, Thursday and Friday, 7.30 to 10.30 p.m.
- 5-6 *Pencil and Pen-and-ink Drawing (1-1)* Davis  
 Outdoor sketching and drawing from photographs of architectural subjects and landscapes. Drawing room fee, \$3.00 a semester. Section A, Tuesday, 1.10 to 4.00 p.m. Section B, Monday, 7.30 to 10.30 p.m. Summer Sessions 1932 (2): daily except Saturday, section A, 8.40 to 11.00 a.m.; section B, 5.10 to 7.40 p.m.; six weeks' term (Weisz).
- 7-8 *Water Color (2-2)* Weisz  
 Still-life and outdoor sketching. Prerequisite: Graphic Art 2. Drawing room fee, \$3.00 a semester. Section A, Tuesday and Wednesday, 1.10 to 4.00 p.m. Section B, Monday and Wednesday, 7.30 to 10.30 p.m. Summer Sessions 1932 (2-2): Graphic Art 7 and 8, daily except Saturday, section A, 8.40 to 11.00 a.m.; section B, 5.10 to 7.40 p.m.; six weeks' term.
- 11-12 *History of Sculpture and Painting (2-2)* Bibb  
 A comparative study of the development of art. Wednesday and Friday, 5.10 p.m.



15-16 *Art Appreciation* (1-1)

Fundamental elements and principles of art. (Not offered in 1932-33.)

25-26 *Illustration I* (3-3)

Weisz

Problems in elementary composition. Drawing room fee, \$3.00 a semester. Section A, Tuesday, Thursday, and Friday, 1.10 to 4.00 p.m. Section B, Monday, Thursday, and Friday, 7.30 to 10.30 p.m.

27-28 *Illustration II* (6-6)

Weisz

Elementary problems in monochromic and varicolored composition. Drawing room fee, \$6.00 a semester. Section A, daily, 9.10 a.m. to 12.00. Section B, daily, 7.30 to 10.30 p.m.

## SECOND GROUP

101-2 *Life Class* (2-2)

Baker

Prerequisite: Graphic Art 4. Drawing room fee, \$3.00 a semester. Section A, Monday and Wednesday, 1.10 to 4.00 p.m. Section B, Tuesday and Wednesday, 7.30 to 10.30 p.m.

103-4 *Advanced Life Class* (2-2)

Baker

Prerequisite: Graphic Art 102. Drawing room fee, \$3.00 a semester. Section A, Monday and Wednesday, 1.10 to 4.00 p.m. Section B, Tuesday and Wednesday, 7.30 to 10.30 p.m.

105 *Advanced Pencil and Pen-and-ink Drawing* (2)

Davis

Prerequisite: Graphic Art 6. Drawing room fee, \$3.00. Section A, Tuesday and Thursday, 1.10 to 4.00 p.m. Section B, Monday and Wednesday, 7.30 to 10.30 p.m. Summer Sessions 1932 (2): daily except Saturday, section A, 8.40 to 11.00 a.m.; section B, 5.10 to 7.40 p.m.; six weeks' term (Weisz).

108 *Water Color* (2)

Weisz

Sketching. Prerequisite: Graphic Art 8. Drawing room fee, \$3.00. Section A, Tuesday and Thursday, 1.10 to 4.00 p.m. Section B, Monday and Wednesday, 7.30 to 10.30 p.m. Summer Sessions 1932 (2): daily except Saturday, section A, 8.40 to 11.00 a.m.; section B, 5.10 to 7.40 p.m.; six weeks' term.

125-26 *Illustration III* (6-6)

Weisz

The theory and practice of book and poster illustration in all mediums. Drawing room fee, \$6.00 a semester. Section A, daily, 9.10 a.m. to 12.00. Section B, Graphic Art 125, Monday, Tuesday, and Wednesday, 7.30 to 10.30 p.m.; Graphic Art 126, Monday, Thursday, and Friday, 7.30 to 10.30 p.m. Students with limited schedules may take Graphic Art 125 and 126 for two semesters each.



- 127-28 *Illustration IV (6-6)* Weisz  
Advanced practice in illustration and poster design. Drawing room fee, \$6.00 a semester. Section A, daily, 9.10 a.m. to 12.00. Section B, Graphic Art 127 or 128, Monday, Thursday, and Friday, 7.30 to 10.30 p.m. Students with limited schedules may take Graphic Art 127 and 128 for two semesters each.
- 130 *Sketching in Oil (2)* Weisz  
Sketching and composition of landscape and architectural subjects. Summer Sessions 1932: daily except Saturday, section A, 8.40 to 11.00 a.m.; section B, 5.10 to 7.40 p.m.; six weeks' term.
- 131-32 *Still-life Painting (2-2)* Baker  
Prerequisite: Graphic Art 8. Drawing room fee, \$3.00 a semester. Section A, Monday and Wednesday, 1.10 to 4.00 p.m. Section B, Tuesday and Wednesday, 7.30 to 10.30 p.m.
- 133-34 *Life Painting (2-2)* Baker  
Prerequisite: Graphic Art 102. Drawing room fee, \$3.00 a semester. Section A, Monday and Wednesday, 1.10 to 4.00 p.m. Section B, Tuesday and Wednesday, 7.30 to 10.30 p.m.
- 185-86 *Advanced Painting and Composition* The Staff  
Credits and hours to be arranged.

## HEALTH ADMINISTRATION

Daniel LeRay Borden, A.M., M.D., *University Surgeon, Director.*

Frank Adelbert Hornaday, M.S., M.D., *University Physician.*

Harry Arnold Hull McNitt, A.M., M.D., *Associate University Physician.*

Robert Howe Harmon, A.B., M.D., *Associate University Physician.*

Katharine Antoinette Chapman, A.B., M.D., *Associate University Physician.*

Francis George Speidel, M.D., *Associate University Physician.*

Jeter Carroll Bradley, M.D., *Associate University Physician.*

The payment of the University fee entitles students to health services herein after described. Through reports from the students and University officials, the University attempts to keep informed as to all cases of illness among its students.

Medical privileges include: (1) the physical examination of all students entering from secondary schools; (2) three visits by the University physician or surgeon, office or home, in any one illness, exclusive of a specialist, surgical operation, laboratory, or X-ray examination; (3) hospitalization, including board, medicine, and nursing in the University Hospital for not more than two weeks during a school term—the necessity to be determined by the Director of Health Administration. The duration of hospitalization period (maximum, two weeks) is also to be determined by the Director of Health Administration.

This medical benefit does not include treatment for illness or disability incurred previous to the University term or prior to payment of the University registration fee.

Students are allowed, if they so desire, to engage physicians and nurses of their own choice, but when they do so they will be responsible for the fees charged.

Rules: (1) The Director of Health Administration is empowered to limit or deny the medical benefits where, in his discretion, a student has, by his misconduct or breach of the rules of the University, made himself ineligible; (2) the Director of Health Administration has authority to determine the necessity and length of hospitalization; (3) students who have severed their connection with the University are ineligible for medical benefits; (4) students intending to train for athletic teams are required to pass a careful examination at the beginning of each semester; (5) the above regulations apply during the Summer Sessions of the University.

### 1-2 *Personal Hygiene*

Purse, Atwell

A course for women, designed to place before each student the ideal of a well-balanced program for daily living, based on the general physiological laws of personal hygiene. See Physical Education for Women 1-2. Section A, Monday, 2.30 p.m. Section B, Tuesday, 2.30 p.m. Section C, Wednesday, 2.30 p.m.

## HISTORY

George Morton Churchill, Ph.D., *Professor of History.*

Samuel Flagg Bemis, Ph.D., *Professor of History, Executive Officer.*

James Fred Rippy, Ph.D., *Visiting Professor of History.*

Elmer Louis Kayser, Ph.D., *Associate Professor of History.*

Alva Curtis Wilgus, Ph.D., *Associate Professor of History.*

Lowell Joseph Ragatz, Ph.D., *Associate Professor of History.*

Minimum requirements for the major: History 1-2, 23-24, 37-38, and two second- or third-group courses, one of which must be a pro-seminar.

### FIRST GROUP

**1-2 *American History* (3-3)**

Bemis

A general introductory course in the history of the American Colonies and of the United States. Section A, Monday, Wednesday, and Friday, 9.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m.

**23-24 *Civilization of the Ancient World and Middle Ages* (3-3)**

Kayser

A study of the ancient Near East, Greece and Rome, and Europe to the year 1500. Section A, Tuesday, Thursday, and Saturday, 9.10 a.m. Section B, Tuesday, Thursday, and Saturday, 5.10 p.m.

**37-38 *Modern European History* (3-3)**

Ragatz

The development of Western civilization from the age of exploration to the present day. Primarily for freshmen. Section A, Monday, Wednesday, and Friday, 9.10 a.m. Section B, Tuesday, Thursday, and Saturday, 5.10 p.m. Summer Sessions 1932 (3): History 38, daily except Saturday, 6.10 p.m., nine weeks' term (Kayser).

### SECOND GROUP

**101-2 *American Constitutional History* (3-3)**

Churchill

The origins and development of the Constitution of the United States. Advised for prelegal students. Prerequisite: History 1-2. Monday, Wednesday, and Friday, 6.10 p.m.

**103-4 *History of the West* (3-3)**

Churchill

(Not offered in 1932-33.)



- †105-6 *History of the Foreign Relations of the United States* (3-3) Bemis  
Prerequisite: History 1-2. Monday, Wednesday, and Friday,  
7-45 a.m.
- 124 *The United States and Europe* (2) Rippy  
A study of economic and diplomatic relations with the period  
since 1898 emphasized. Summer Sessions 1932: daily except  
Saturday, 11.40 a.m., six weeks' term.
- 126 *The Independence Movement in the Americas* (2) Rippy  
Special reference to Washington and other leaders. Summer  
Sessions 1932: daily except Saturday, 8.40 a.m., six weeks' term.
- 139-40 *The Civilization of the Later Middle Ages* (3-3) Kayser  
Prerequisite: Medieval History. Tuesday, Thursday, and  
Saturday, 10.10 a.m. (Not offered in 1932-33.)
- 141-42 *History of Modern Colonization* (3-3) Ragatz  
Prerequisite: Modern European History. Tuesday, Thursday,  
and Saturday, 9.10 a.m. (Not offered in 1932-33.)
- 143 *Modern Imperialism* (3) Ragatz  
The expansion of Europe, and international rivalries in Africa  
and Asia. Prerequisite: Modern European History. Monday,  
Wednesday, and Friday, 5.10 p.m.
- 144 *Economic History of Modern Europe* (3) Ragatz  
Prerequisite: Modern European History. (Not offered in  
1932-33.)
- 145-46 *Intellectual Aspects of the Renaissance and Reformation*  
(3-3) Kayser  
Prerequisite: General European History. Tuesday, Thursday,  
and Saturday, 10.10 a.m. Summer Sessions 1932 (3): History  
145, daily except Saturday, 5.10 p.m., nine weeks' term.
- 147-48 *Europe since 1815* (3-3) Ragatz  
Prerequisite: Modern European History. (Not offered in  
1932-33.)
- 150 *The World War and Its Aftermath* (3) Ragatz  
Prerequisite: Modern European History. Monday, Wednesday,  
and Friday, 5.10 p.m.
- 151-52 *Survey of English History* (3-3) Churchill  
Section A, Tuesday, Thursday, and Saturday, 11.10 a.m. Sec-  
tion B, Monday, Wednesday, and Friday, 5.10 p.m.
- 153-54 *English Constitutional History* (3-3) Churchill  
Advised for prelegal students. (Not offered in 1932-33.)



- 158 *The Rise of Nationalism* (2) Kayser  
Prerequisite: Modern European History. Summer Sessions 1932: daily except Saturday, 11.40 a.m., six weeks' term.
- 159-60 *The History of France* (3-3) Ragatz  
Prerequisite: Modern European History. (Not offered in 1932-33.)
- 163 *The French Revolution and the Napoleonic Era* (3) Ragatz  
Prerequisite: Modern European History. Monday, Wednesday, and Friday, 5.10 p.m.
- 164 *French Civilization in the Nineteenth and Twentieth Centuries* (3) Ragatz  
Monday, Wednesday, and Friday, 5.10 p.m. (Not offered in 1932-33.)
- 175-76 *Hispanic American History* (3-3) Wilgus  
Colonial Hispanic America and the development of the principal Hispanic American republics. Tuesday, Thursday, and Saturday, 5.10 p.m. Summer Session 1932 (3): History 175, daily except Saturday, 6.10 p.m., nine weeks' term.

## THIRD GROUP

- †201-2 *Pro-seminar in History and Historians* (3-3) Churchill  
Monday, 7.30 p.m.
- †203-4 *Pro-seminar in American History* (3-3) Bemis  
Friday, 8.10 p.m.
- †205-6 *Pro-seminar in European History* (3-3) Kayser  
The historical significance of nationalism; the age of the mercantilists. Prerequisites: Modern European History and a reading knowledge of one modern foreign language. Wednesday, 8.10 p.m.
- 207-8 *Pro-seminar in English History* (3-3) Churchill  
Hours to be arranged.
- 209-10 *Pro-seminar in Inter-American Relations* (3-3) Wilgus  
Prerequisites: History 175-76 and a reading knowledge of at least one modern foreign language, preferably Spanish. Tuesday, 6.10 p.m.
- †211-12 *Pro-seminar in Modern European History* (3-3) Ragatz  
The Triple Alliance and the Triple Entente, 1871-1914. Prerequisites: Modern European History and a reading knowledge of one modern foreign language. Tuesday, 2.10 p.m.

- 219-20 *Seminar in Hispanic American History* (3-3) Wilgus  
Prerequisites: History 175-76 and a reading knowledge of Spanish or Portuguese. French is also desirable. (Not offered in 1932-33.)
- †221-22 *Seminar in Diplomatic History of the United States* (3-3) Bemis  
Intensive research in the sources of some one period of American diplomacy. A reading knowledge of French is necessary, and of Spanish and German desirable, as well as a solid knowledge of the history of the United States and of Europe in general. Hours to be arranged.

## HOME ECONOMICS

Frances Kirkpatrick, A.M., *Assistant Professor of Home Economics, Executive Officer.*

Kathryn Mildred Towne, A.M., *Instructor in Home Economics.*

Gladys Christine Haldeman, B.S., *Associate in Home Economics.*

Minimum requirements for the major: see pages 168-69

### FIRST GROUP

- |     |   |          |
|-----|---|----------|
| 1   | <b>Food Selection (3)</b><br>A study of the composition and nutrition value of food. Monday, Wednesday, and Friday, 5.10 p.m.   | Haldeman |
| 1X  | <b>Food Selection (3)</b><br>Same as Home Economics 1, but given in the second semester. Monday, Wednesday, and Friday, 9.10 a.m.   | Haldeman |
| 3   | <b>Food Preparation (3)</b><br>Laboratory work in food preparation. Prerequisite: Home Economics 1 or 1X, or concurrent registration therefor. Material fee, \$9.00. Tuesday and Thursday, 5.10 to 8.00 p.m.  | Haldeman |
| 3X  | <b>Food Preparation (3)</b><br>Same as Home Economics 3, but given in the second semester. Material fee, \$9.00. Monday and Wednesday, 1.10 to 4.00 p.m.  | Haldeman |
| 21  | <b>Clothing Selection (3)</b><br>Application of the principles of art, hygiene, and design to clothing selection; clothing costs and budget for different income levels. Monday, Wednesday, and Friday, 9.10 a.m.   | Towne    |
| 21X | <b>Clothing Selection (3)</b><br>Same as Home Economics 21, but given in the second semester. Monday, Wednesday, and Friday, 5.10 p.m.  | Towne    |
| 23  | <b>Clothing Construction (3)</b><br>Construction of wardrobe articles based on needs revealed through inventory. Prerequisite: Home Economics 21 or 21X, or concurrent registration therefor. Material fee, \$3.00. Monday and Wednesday, 1.10 to 4.00 p.m. | Towne    |
| 23X | <b>Clothing Construction (3)</b><br>Same as Home Economics 23, but given in the second semester. Material fee, \$3.00. Tuesday and Thursday, 5.10 to 8.00 p.m.  | Haldeman |

- 51 *Food Problems of the Household* (3) Haldeman  
Planning of meals to meet family needs at different economic levels; food budgets and marketing; preparation and service of typical meals. Material fee, \$3.00. Monday and Wednesday, 11.10 a.m.; laboratory Friday, 11.10 a.m. to 1.00 p.m.
- 51X *Food Problems of the Household* (3) Haldeman  
Same as Home Economics 51, but given in the second semester. Material fee, \$3.00. Monday and Wednesday, 6.10 p.m.; laboratory Friday, 6.30 to 8.30 p.m. (Not offered in 1932-33.)
- 72 *Textiles* (3) Towne  
Manufacture of cotton, wool, linen, and silk; tests for adulteration; selection and purchase of textile furnishing and wardrobe materials. Material fee, \$3.00. Section A, Monday and Wednesday, 11.10 a.m.; laboratory Friday, 11.10 a.m. to 1.00 p.m. Section B, Monday and Wednesday, 6.10 p.m.; laboratory Friday, 6.30 to 8.30 p.m.
- 91 *Household Problems* (3) Kirkpatrick  
A study of the social and economic problems of the modern home. Monday, Wednesday, and Friday, 5.10 p.m.

## SECOND GROUP

- 101 *Experimental Cookery* (3) Kirkpatrick  
Analysis of problems of food preparation; application of principles of physics, chemistry, and biology. Prerequisites: Home Economics 1 and 3 or 1X and 3X. Material fee, \$9.00. Tuesday and Thursday, 9.10 a.m. to 12.00.
- 101X *Experimental Cookery* (3) Kirkpatrick  
Same as Home Economics 101, but given in the second semester. Material fee, \$9.00. Tuesday and Thursday, 5.10 to 8.00 p.m.
- 102 *Lunch-room Management* (3) Kirkpatrick  
A study of the problems underlying the management of the high-school lunch-room. Material fee, \$9.00. Tuesday and Thursday, 10.10 a.m. to 1.00 p.m.
- 103-4 *Special Problems in Food Preparation* (2-2) The Staff  
A limited number of students will work on special problems in laboratories of the Bureau of Home Economics. Hours to be arranged.
- 121 *Costume Design* (3) Towne  
A study of fine-art principles applied to dress; application of corrective measure; designing costumes on the lay figure. Material fee, \$3.00. Monday, 11.10 a.m.; laboratory Wednesday and Friday, 11.10 a.m. to 1.00 p.m.



- 126 *Teaching of Home Economics* (3) Kirkpatrick  
Application of psychological principles to the teaching of Home Economics subject-matter. (Not offered in 1932-33.)
- 140 *Advanced Dress Design and Construction* (3) Towne  
Designing and draping costumes on forms; working out original designs. Prerequisite: Home Economics 121. Material fee, \$3.00. Tuesday and Thursday, 1.10 to 4.00 p.m.
- 151 *Nutrition* (3) Kirkpatrick  
A study of the principles of nutrition, digestion, and metabolism. Prerequisites: Chemistry 1-2 and 21; Home Economics 1 and 3 or 1X and 3X. Monday, Wednesday and Friday, 11.10 a.m.
- 152 *Dietetics* (3) Kirkpatrick  
A study of the normal food requirements, considering the individual; planning diets for normal and special occasions. Prerequisite: Home Economics 151. Material fee, \$3.00. Monday and Wednesday, 11.10 a.m.; laboratory Friday, 11.10 a.m. to 1.00 p.m.
- 160 *Special Problems in Clothing and Textiles* (3) Towne  
Hygienic, economic, or esthetic phases of clothing or textiles, according to individual interests and needs. Prerequisites: Home Economics 21, 23, 72, and 121. Material fee, \$3.00. Tuesday and Thursday, 9.10 a.m. to 12.00.
- 171 *House Furnishing* (3) Towne  
Application of principles of color and design to house furnishing; selection, arrangement, and cost of furnishing. Material fee, \$3.00. Section A, Tuesday and Thursday, 1.10 to 4.00 p.m. Section B, Tuesday and Thursday, 5.10 to 8.00 p.m.
- 192 *Home Management* (3) Kirkpatrick  
Management of time and income in the home, with special emphasis on the selection of the house and equipment. Monday, Wednesday, and Friday, 5.10 p.m.

## THIRD GROUP

- 201-2 *Research Problems* Staff of the Bureau of Home Economics  
Research problems in food preparation and utilization. Credits and hours to be arranged.
- 203-4 *Research Problems* Staff of the Bureau of Home Economics  
Research problems in food economics. Credits and hours to be arranged.
- 211-12 *Research in Nutrition* Staff of the Bureau of Home Economics  
Research in nutrition, problems related to the feeding of pre-

school children, or problems involving animal feeding. Credits and hours to be arranged.

219 *Seminar* (3)

Kirkpatrick and Staff

Review and discussion of the most recent work in various lines of Home Economics. Wednesday, 7.10 to 9.00 p.m.

221-22 *Research Problems*

Staff of the Bureau of Home Economics

Research problems in textile and clothing construction. Credits and hours to be arranged.

## LAW

- Walter Collins Clephane, LL.M., *Professor of Law.*  
 Edwin Charles Brandenburg, LL.M., *Professor of Law.*  
 John Paul Earnest, A.M., LL.M., *Professor of Law.*  
 John Wilmer Latimer, LL.B., *Professor of Law.*  
 William Cabell Van Vleck, A.B., LL.B., S.J.D., *Professor of Law, Executive Officer.*  
 Charles Sager Collier, A.B., LL.B., *Professor of Law.*  
 Hector Galloway Spaulding, B.S., LL.B., S.J.D., *Professor of Law.*  
 \*Walter Lewis Moll, A.B., LL.B., S.J.D., *Professor of Law.*  
 Joseph Winston Cox, LL.B., *Professorial Lecturer in Law.*  
 Loyd Hall Sutton, B.S., LL.B., *Associate Professor of Law.*  
 William Armstrong Hunter, A.B., LL.M., *Associate Professor of Law.*  
 William Thomas Fryer, A.B., LL.B., J.D., *Associate Professor of Law.*  
 Saul Chesterfield Oppenheim, A.M., J.D., S.J.D., *Associate Professor of Law.*  
 Carville Dickinson Benson, jr., A.B., LL.B., S.J.D., *Assistant Professor of Law.*  
 James Forrester Davison, A.B., LL.M., S.J.D., *Assistant Professor of Law.*  
 Levi Russell Alden, A.M., LL.B., *Lecturer in Law.*  
 Gilbert Lewis Hall, A.B., LL.B., *Lecturer in Law.*  
 Clarence Altha Miller, LL.M., *Lecturer in Law.*  
 Ralph Hoskins Hudson, Graduate U. S. Naval Academy, LL.B., *Lecturer in Law.*  
 James Oliver Murdock, Ph.B., LL.B., *Lecturer in Law.*  
 John Albert McIntire, A.B., LL.B., *Instructor in Law.*  
 Frederick Charles O'Connell, LL.M., *Associate in Law and Clerk of the Moot Court.*

### MOOT COURT OF APPEALS

- Leon Tobriner, LL.B., *Chief Justice.*  
 Brainard Warner Parker, LL.B., *Associate Justice.*  
 Reginald Shippen Huidekoper, A.B., LL.B., *Associate Justice.*

Minimum requirements for the degrees: see pages 145-46

\* On sabbatical leave 1932-33.

## FIRST-YEAR SUBJECTS

- 101-2 *Civil Procedure* (2-2) Clephane, Hunter  
Section A (case book to be announced), Wednesday and Thursday, 9.10 a.m. Section B (Shipman on Common Law Pleading and Clephane on Equity Pleading), Tuesday, 5.10 and 6.10 p.m.
- 111-12 *Contracts* (4-3) Spaulding, Hunter  
Williston's Cases on Contracts (3d ed.). First semester: section A, Monday, 12.10 p.m., Tuesday, 10.10, and Wednesday and Thursday, 11.10 a.m.; section B, Monday and Thursday, 5.10 and 6.10 p.m. Second semester: section A, Tuesday, 10.10, and Wednesday and Thursday, 11.10 a.m.; section B, Monday, 5.10, and Thursday, 5.10 and 6.10 p.m.; special, Tuesday and Wednesday, 5.10 and 6.10 p.m.
- 124 *Criminal Law and Procedure* (3) Earnest  
Mikell's Cases on Criminal Law and Procedure. Section A, Monday, Tuesday, and Friday, 9.10 a.m. Section B, Monday, 6.10, and Friday, 5.10 and 6.10 p.m.
- 133-34 *Personal Property* (2-2) Fryer  
Bigelow's Cases on Personal Property (2d ed., 1931) and Supplements Containing Introductory Matter Relating to the Study of Law, and Readings on Personal Property. Section A, Tuesday and Friday, 12.10 p.m. Section B, Tuesday, 5.10 and 6.10 p.m. Summer Sessions 1932 (4): daily except Saturday, 5.10 and 6.10 p.m., first term (Benson).
- 137-38 *Real Property I* (2-2) Benson  
Case book to be announced. Section A, Monday, 11.10, and Friday, 10.10 a.m. Section B, Wednesday, 5.10 and 6.10 p.m.
- 141-42 *Torts* (4-2) Collier, Hunter  
Case book to be announced. First semester: section A, Monday, Tuesday, and Friday, 9.10 a.m., and Thursday, 12.10 p.m.; section B, Wednesday and Friday, 5.10 and 6.10 p.m. Second semester: section A, Monday and Thursday, 12.10 p.m.; section B, Wednesday, 5.10 and 6.10 p.m. Summer Sessions 1932 (4): daily except Saturday, 5.10 and 6.10 p.m., second term (Hunter).

## SECOND-YEAR SUBJECTS

- 151-52 *Agency* (4) Fryer  
Mechem's Cases on Agency (2d ed., by Seavey). Summer Sessions 1932: daily except Saturday, 5.10 and 6.10 p.m., first term.



- 163-64 *Bills and Notes* (2-2) Oppenheim  
Case book to be announced. Section A, Monday and Friday, 9.10 a.m. Section B, Monday, 5.10 and 6.10 p.m.
- 169 *Damages* (2)  
(Not offered in 1932-33.)
- 170 *Domestic Relations* (2) McIntire  
Madden's Cases on Domestic Relations. Summer Sessions 1932: daily except Monday, 7.45 a.m., second term.
- 171-72 *Equity II* (2-2) Spaulding  
Ames's Cases on Equity Jurisprudence, vol. 1. Section A, Tuesday and Friday, 11.10 a.m. Section B, Friday, 5.10 and 6.10 p.m.
- 177-78 *Evidence* (2-2) Latimer, Fryer  
Hinton's Cases on Evidence (2d ed., 1931). Section A, Monday and Thursday, 12.10 p.m. Section B, Monday, 5.10 and 6.10 p.m.
- 185 *Quasi-contracts* (2) Van Vleck  
Thurston's Cases on Quasi-contracts. Summer Sessions 1932: Tuesday and Friday, 5.10 and 6.10, and Wednesday, 5.10 p.m., first term.
- 187-88 *Real Property II* (2-2) Benson  
Case book to be announced. Section A, Tuesday and Friday, 12.10 p.m. Section B, Thursday, 5.10 and 6.10 p.m.
- 191-92 *Sales* (2-2) Oppenheim  
Case book to be announced. Section A, Tuesday, 9.10, and Wednesday, 10.10 a.m. Section B, Thursday, 5.10 and 6.10 p.m. Summer Sessions 1932 (4): daily except Saturday, 5.10 and 6.10 p.m., second term.

## THIRD-YEAR SUBJECTS

- 203 *Bankruptcy* (2) Brandenburg  
The Bankruptcy Act, with revision of 1930. Tuesday, 5.10 and 6.10 p.m.
- 205-6 *Conflict of Laws* (2-2) Van Vleck  
Beale's Cases (2d ed.). Section A, Tuesday, 10.10 and 11.10 a.m. Section B, Tuesday, 5.10 and 6.10 p.m.
- 209-10 *Constitutional Law* (2-2) Collier  
Case book to be announced. Section A, Monday and Thursday, 10.10 a.m. Section B, Tuesday, 5.10 and 6.10 p.m.
- 213-14 *Corporations* (2-2) Davison  
Warren's Cases on Corporations and Dodd's Supplement to

- Warren's Cases. Section A, Monday, 11.10, and Friday, 10.10 a.m. Section B, Friday, 5.10 and 6.10 p.m.
- 215 *Equity III* (2)  
(Not offered in 1932-33.)
- 217 *Federal Procedure* (2) Brandenburg  
Hopkins's Judicial Code (3d ed.). Tuesday, 5.10 and 6.10 p.m.
- 218 *Insurance* (2) Hunter  
Case book to be announced. Friday, 5.10 and 6.10 p.m.
- 223 *Legal Bibliography and Brief-making* (1) Miller  
Monday, 6.10 p.m.
- 225-26 *Moot Court* (2-2) Clephane, Latimer, Hall, Cox  
Prerequisites: Law 101-2 and 177-78. Section A, Saturday, 9.10 and 10.10 a.m. Section B, Wednesday, 5.10 and 6.10 p.m.
- 227 *Mortgages* (2) Fryer  
Campbell's Cases. Section A, Monday and Thursday, 10.10 a.m. Section B, Wednesday, 5.10 and 6.10 p.m.
- 228 *Municipal Corporations* (2)  
(Not offered in 1932-33.)
- 231 *Organization of Corporations* (1) Clephane  
Clephane on Organization and Management of Corporations. Monday, 5.10 p.m.
- 233 *Partnership* (2) Davison  
Crane and McGruder's Cases. Section A, Wednesday, 10.10, and Thursday, 11.10 a.m. Section B, Thursday, 5.10 and 6.10 p.m. Summer Sessions 1932 (2): daily except Monday, 7.45 a.m., first term (Spaulding).
- 235-36 *Patent Moot Court* (2-2) Hudson  
This course may be elected instead of Law 225-26 to satisfy the Moot Court requirement. Both subjects may not be counted toward a degree. Wednesday, 5.10 and 6.10 p.m.
- 237-38 *Patent Law* (2-2) Sutton  
Substantive patent law and patent-office practice. Monday, 5.10 and 6.10 p.m.
- 239 *Real Property III* (2) Benson  
Case book to be announced. Friday, 5.10 and 6.10 p.m.
- 240 *Suretyship* (2) Fryer  
Case book to be announced. Section A, Monday and Thursday, 10.10 a.m. Section B, Wednesday, 5.10 and 6.10 p.m.

- 241-42 *Trusts* (2-2) McIntire  
Case book to be announced. Section A, Wednesday and Friday, 11.10 a.m. Section B, Thursday, 5.10 and 6.10 p.m.

## GRADUATE SUBJECTS

- 252 *Administrative Law* (2) Davison  
Frankfurter and Davison's Cases on Administrative Law. Section A, Wednesday, 10.10, and Thursday, 11.10 a.m. Section B, Thursday, 5.10 and 6.10 p.m. Summer Sessions 1932 (2): Monday and Thursday, 5.10 and 6.10, and Wednesday, 6.10 p.m., second term.
- 254 *Admiralty* (2) Alden  
Sayre's Cases on Admiralty, and assigned readings. Friday, 5.10 and 6.10 p.m.
- 256 *History of Law* (2) Benson  
Plucknett, A Concise History of the Common Law. Friday, 5.10 and 6.10 p.m.
- 257-58 *International Law* (2-2) Murdock  
Hudson's Cases on International Law. Thursday, 5.10 and 6.10 p.m.
- 260 *Interstate Commerce Law* (2) Davison  
Case book to be announced. Monday, 5.10 and 6.10 p.m.
- 261 *Labor Law* (2) Spaulding  
Sayre's Cases on Labor Law. Summer Sessions 1932: Monday and Thursday, 5.10 and 6.10, and Wednesday, 6.10 p.m., first term.
- 263 *Public Utilities* (2) Davison  
Burdick's Cases on Public Utilities. Monday, 5.10 and 6.10 p.m. Summer Sessions 1932 (2): Tuesday and Friday, 5.10 and 6.10, and Wednesday, 5.10 p.m., second term.
- 265 *Taxation I* Collier  
Case book to be announced. Monday, 5.10 and 6.10 p.m.
- 266 *Taxation II* Collier  
Case book to be announced. Monday, 5.10 and 6.10 p.m.
- 269 *Trade Regulation I* (2) Oppenheim  
Case book to be announced. Wednesday, 5.10 and 6.10 p.m.
- 270 *Trade Regulation II* (2) Oppenheim  
Case book to be announced. Wednesday, 5.10 and 6.10 p.m.



## LIBRARY SCIENCE

Alfred Francis William Schmidt, A.M., *Professor of Library Science, Executive Officer.*

George Franklin Bowerman, A.B., B.L.S., L.H.D., *Professorial Lecturer in Library Science.*

Charles Martel, *Professorial Lecturer in Library Science.*

Elizabeth Adams Lathrop, A.B., *Assistant Professor of Library Science.*

Clara Wells Herbert, *Lecturer in Library Science.*

Ernest Kletsch, *Lecturer in Library Science.*

David Judson Haykin, A.B., B.L.S., *Lecturer in Library Science.*

Minimum requirements for the major: see page 191

### SECOND GROUP

#### 101-2 Cataloguing (3-3) Lathrop

The principles of cataloguing according to Library of Congress rules. Material fee, \$3.00 a semester. Section A, Tuesday, Thursday, and Saturday, 10.10 a.m. to 12.00. Section B, Tuesday, Thursday, and Saturday, 6.10 to 8.00 p.m. Summer Sessions 1932 (3): Library Science 101, daily except Saturday, 5.10 p.m., nine weeks' term.

#### 121-22 Classification (3-3) Schmidt

A study of the leading systems and their distinguishing characteristics; actual classification according to the Dewey, Cutter, and Library of Congress schemes. Prerequisite: Library Science 101-2 or the equivalent in library experience. Material fee, \$3.00 a semester. Monday, Wednesday, and Friday, 6.10 p.m. Summer Sessions 1932 (3): Library Science 121, daily except Saturday, 6.10 p.m., nine weeks' term (Haykin).

#### 131 Library History (3) Schmidt

The development of the world's most important libraries, their organization and administration. Monday, Wednesday, and Friday, 5.10 p.m.

#### 132 Reference and Bibliography (3) Schmidt

The study and use of reference books; preparation of bibliographies. Prerequisite: Library Science 131 or the equivalent in library experience. Monday, Wednesday, and Friday, 5.10 p.m.



- <sup>133-34</sup> *Book Evaluation and Selection* (3-3) Lathrop  
The principles of book evaluation, with required reading; the selection of books for different types of readers; book annotation, criticism, and review. Material fee, \$3.00 a semester. Tuesday, Thursday, and Saturday, 5.10 p.m.
- <sup>135</sup> *Children's Literature* (3) Lathrop  
Types of juvenile literature; reading and reviewing books, with special emphasis on the principles of evaluating children's literature. Tuesday, Thursday, and Saturday, 5.10 p.m. (Not offered in 1932-33.) Summer Sessions 1932 (2): daily except Saturday, 10.40 a.m., six weeks' term.
- <sup>136</sup> *Public Library Administration and Organization* (3) Lathrop  
The fundamental principles of administration and routine; the different methods of library extension. Material fee, \$3.00. Tuesday, Thursday, and Saturday, 5.10 p.m. (Not offered in 1932-33.)
- <sup>138</sup> *School Libraries* (2) Lathrop  
The organization and administration of school libraries; principles of book selection; library instruction; special problems. Summer Sessions 1932: daily except Saturday, 7.40 a.m., six weeks' term.

## THIRD GROUP

- <sup>211-12</sup> *Special Libraries* (3-3) The Staff  
(Not offered in 1932-33.)
- <sup>221-22</sup> *Special Problems* (3-3) Bowerman, Herbert, and Staff  
Individual work on special public-library problems. Open only to those especially interested in public libraries. Hours to be arranged.
- <sup>245-46</sup> *Seminar* (3-3) Kletsch  
The history of the book; paleography. Library of Congress, Tuesday, 7.30 to 9.30 p.m.
- <sup>231-32</sup> *Seminar* (3-3) Martel  
Hours to be arranged.

## MATHEMATICS

James Henry Taylor, Ph.D., *Professor of Mathematics, Executive Officer.*  
 Harry Grant Hodgkins, A.B., *Associate Professor of Mathematics.*  
 Frank Mark Weida, Ph.D., *Associate Professor of Mathematics.*  
 Francis Edgar Johnston, Ph.D., *Associate Professor of Mathematics.*  
 Florence Marie Mears, Ph.D., *Assistant Professor of Mathematics.*  
 Edgar William Woolard, Ph.D., *Assistant Professor of Mathematics.*

Minimum requirements for the major: fifteen semester-hours above Calculus

### FIRST GROUP\*

- |   |   |
|---|---|
| <p>†1-2 <i>Descriptive Astronomy</i> (3-3)<br/>                 Monday, Wednesday, and Friday, 11.10 a.m.</p> <p>3 <i>College Algebra</i> (3)<br/>                 For students presenting less than two entrance units in Algebra.<br/>                 Section A, Monday, Wednesday, and Friday, 11.10 a.m. Section C,<br/>                 Monday, Wednesday, and Friday, 1.10 p.m. Section D, Tues-<br/>                 day, Thursday, and Saturday, 5.10 p.m.</p> <p>3x <i>College Algebra</i> (3)<br/>                 Same as Mathematics 3, but given in the second semester. Sec-<br/>                 tion A, Monday, Wednesday, and Friday, 10.10 a.m. Section B,<br/>                 Tuesday, Thursday, and Saturday, 6.10 p.m.</p> <p>6 <i>Plane Trigonometry</i> (3)<br/>                 For students not offering Trigonometry for entrance. Prerequi-<br/>                 site: Mathematics 3, or concurrent registration therefor. Sec-<br/>                 tion A, Monday, Wednesday, and Friday, 11.10 a.m. Section<br/>                 B, Monday, Wednesday, and Friday, 6.10 p.m. Section C,<br/>                 Tuesday, Thursday, and Saturday, 5.10 p.m.</p> <p>6x <i>Plane Trigonometry</i> (3)<br/>                 Same as Mathematics 6, but given in the first semester. Section<br/>                 A, Monday, Wednesday, and Friday, 11.10 a.m. Section B,<br/>                 Tuesday, Thursday, and Saturday, 6.10 p.m.</p> <p>9 <i>Mathematics of Investment</i> (3)<br/>                 Tuesday, Thursday, and Saturday, 6.10 p.m.</p> | <p>Woolard</p> <p>The Staff</p> <p>The Staff</p> <p>Weida</p> |
|---|---|

\* Students registering for Mathematics 3, 6, 12, 19, or 20 must secure a section assignment from a representative of the Department.

10 *Mathematics of Life Insurance* (3) Weida  
Prerequisite: Mathematics 9. Tuesday, Thursday, and Saturday, 6.10 p.m.

12 *Plane Analytic Geometry* (3) The Staff  
Prerequisite: Mathematics 3 and 6. Section A, Monday, Wednesday, and Friday, 11.10 a.m. Section B, Monday, Wednesday, and Friday, 6.10 p.m. Section C, Tuesday, Thursday, and Saturday, 5.10 p.m. Summer Sessions 1932 (3): daily except Saturday, 5.10 p.m., nine weeks' term (Weida).

12x *Plane Analytic Geometry* (3)  
Same as Mathematics 12, but given in the first semester. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Monday, Wednesday, and Friday, 1.10 p.m. Section C, Monday, Wednesday, and Friday, 5.10 p.m. Section D, Monday, Wednesday, and Friday, 6.10 p.m. Section E, Tuesday, Thursday, and Saturday, 5.10 p.m.

17-18 *Introduction to Statistics* (3) Weida  
Monday, Wednesday, and Friday, 5.10 p.m.

19 *Differential Calculus* (3) The Staff  
Prerequisite: Mathematics 12. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m. Section C, Monday, Wednesday, and Friday, 6.10 p.m. Section D, Tuesday, Thursday, and Saturday, 5.10 p.m. Summer Sessions 1932 (3): daily except Saturday, 6.10 p.m., nine weeks' term (Mears).

19x *Differential Calculus* (3)  
Same as Mathematics 19, but given in the second semester. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m. Section C, Monday, Wednesday, and Friday, 6.10 p.m. Section D, Tuesday, Thursday, and Saturday, 5.10 p.m.

20 *Integral Calculus* (3) The Staff  
Prerequisite: Mathematics 19. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m. Section C, Monday, Wednesday, and Friday, 6.10 p.m. Section D, Tuesday, Thursday, and Saturday, 5.10 p.m. Summer Sessions 1932 (3): daily except Saturday, 5.10 p.m., nine weeks' term (Mears).

20x *Integral Calculus* (3)  
Same as Mathematics 20, but given in the first semester. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Tuesday, Thursday, and Saturday, 5.10 p.m.



## SECOND GROUP

- 101 *Fundamental Concepts of Mathematics* (3)  
Prerequisite: Mathematics 20. (Not offered in 1932-33.)
- 104 *Teaching of Secondary-school Mathematics* (2) Weida  
Prerequisite: Mathematics 20. Summer Sessions 1932: daily except Saturday, 9.40 a.m., six weeks' term.
- 117 *Theory of Least Squares and Probable Error* (3)  
Prerequisite: Mathematics 20. (Not offered in 1932-33.)
- 119 *Curve Fitting* (3) Weida  
Prerequisite: Mathematics 20. Tuesday, Thursday, and Saturday, 5.10 p.m.
- 123 *Theory of Equations* (3) Johnston  
Prerequisite: Mathematics 20. Monday, Wednesday, and Friday, 6.10 p.m.
- 124 *Advanced Algebra* (3) Johnston  
Prerequisite: Mathematics 20. Monday, Wednesday, and Friday, 10.10 a.m.
- 128 *Solid Analytic Geometry* (3)  
Prerequisite: Mathematics 20. (Not offered in 1932-33.)
- 131 *Differential Equations* (3) Taylor  
Prerequisite: Mathematics 20. Monday, Wednesday, and Friday, 5.10 p.m.
- 131X *Differential Equations* (3) Taylor  
Same as Mathematics 131, but given in the second semester. Monday, Wednesday, and Friday, 5.10 p.m.
- 137X *Advanced Calculus* (3)  
Given in the second semester. Prerequisite: Mathematics 20. Tuesday, Thursday, and Saturday, 5.10 p.m.
- 139X *Projective Geometry* (3) Taylor  
Given in the second semester. Prerequisite: Mathematics 20. Monday, Wednesday, and Friday, 6.10 p.m.
- 140X *Modern Analytic Geometry* (3) Johnston  
Given in the first semester. Prerequisite: Mathematics 20. Monday, Wednesday, and Friday, 10.10 a.m.
- 141 *College Geometry* (2) Weida  
Prerequisite: Mathematics 20. Summer Sessions 1932: daily except Saturday, 11.40 a.m., six weeks' term.



168 *Fourier Series and Spherical Harmonics* (3) Woolard  
Prerequisite: Mathematics 131. Monday, Wednesday, and Friday, 5.10 p.m.

170X *Vector Analysis* (3) Woolard  
Given in the first semester. Prerequisite: Mathematics 20.  
Monday, Wednesday, and Friday, 5.10 p.m.

## THIRD GROUP

†215-16 *Calculus of Observations* (3-3)  
(Not offered in 1932-33.)

†217-18 *Mathematical Statistics* (3-3)  
Prerequisite: Mathematics 131, or concurrent registration therefor. (Not offered in 1932-33.)

219 *Mathematical Theory of Probability* (3) Weida  
Monday, Wednesday, and Friday, 6.10 p.m.

220 *Theory of Numbers* (3)  
(Not offered in 1932-33.)

250 *Integral Equations* (3) Weida  
Monday, Wednesday, and Friday, 6.10 p.m.

\*†251-52 *Theory of Functions of a Real Variable* (3-3) Mears  
Tuesday, Thursday, and Saturday, 6.10 p.m.

†253-54 *Theory of Functions of a Complex Variable* (3-3)  
(Not offered in 1932-33.)

†255-56 *Differential Geometry* (3-3)  
(Not offered in 1932-33.)

†257-58 *Theory of Finite Groups* (3-3)  
(Not offered in 1932-33.)

†265-66 *Modern Algebra* (3-3) Johnston  
Monday, Wednesday, and Friday, 5.10 p.m.

†267-68 *Calculus of Variations* (3-3)  
(Not offered in 1932-33.)

\*†269-70 *Tensor Analysis* (3-3) Taylor  
Tuesday, Thursday, and Saturday, 6.10 p.m.

†273-74 *Celestial Mechanics* (3-3) Woolard  
Tuesday, Thursday, and Saturday, 5.10 p.m.

297-98 *Reading and Research* The Staff  
Credits and hours to be arranged.

\* Only one of these two courses will be offered in 1932-33.

## MECHANICAL ENGINEERING

Arthur Frederick Johnson, M.E., *Professor of Mechanical Engineering, Executive Officer.*

Benjamin Carpenter Cruickshanks, B.S. in M.E., *Assistant Professor of Mechanical Engineering.*

Walter Bartow Lawrence, B.S. in M.E., *Lecturer in Mechanical Engineering.*

Chilton A. Wright, C.E., M.C.E., Ph.D., *Lecturer on Hydraulics.*

Max Allen Lett, M.S. in M.E., *Instructor in Mechanical Engineering.*

James Augustin St. Omer Roy, B.S. in E.E., *Associate in Mechanical Engineering.*

Louis Leon Ludlow, jr., B.S. in M.E., *Associate in Mechanical Engineering.*

Minimum requirements for the major: see page 154

### FIRST GROUP

- 3 *Mechanical Drawing* (2) Johnson, Lett, Ludlow  
Sketches, drawings, and tracings, emphasizing shop methods and utilization of standard machine parts. Drafting room fee, \$3.00. Section A, Monday and Friday, 1.10 to 4.00 p.m. Section B, Monday and Friday, 6.30 to 9.30 p.m. Section C, Tuesday and Thursday, 6.30 to 9.30 p.m.
- 4 *Descriptive Geometry* (2) Johnson, Lett, Ludlow  
Orthographic and oblique projection; introduction to shades and shadows. Prerequisite: Solid Geometry. Drafting room fee, \$3.00. Section A, Monday and Friday, 1.10 to 4.00 p.m. Section B, Monday and Friday 6.30 to 9.30 p.m. Section C, Tuesday and Thursday, 6.30 to 9.30 p.m.
- 7 *Machine Drawing* (1) Johnson, Lett  
Warped surfaces, developments, fairing, and curve plotting. Prerequisite: Mechanical Engineering 4. Drafting room fee, \$3.00. Section A, Friday, 1.10 to 4.00 p.m. Section B, Tuesday, 6.30 to 9.30 p.m.
- 8 *Machine Drawing* (2) Johnson, Lett  
Application of kinematics and empirical methods. Prerequisite: Mechanical Engineering 4; concurrent registration for Mechanical Engineering 14. Drafting room fee, \$3.00. Section A, Tuesday and Thursday, 1.10 to 4.00 p.m. Section B, Tuesday and Thursday, 6.30 to 9.30 p.m.

- 13-14 *Mechanism* (2-2) St. Omer Roy, Lett  
Machine elements; analysis of their functions; changes of position and speed; gearing; engine and pump mechanisms. Concurrent registration for Mechanical Engineering 7 and 8. Section A, Tuesday and Thursday, 10.10 a.m. Section B, Monday and Wednesday, 5.10 p.m.

SECOND GROUP

- 111-12 *Thermodynamics* (3-3) Cruickshanks  
Principles of thermodynamics; the gas cycles; the vapor cycles; the properties of steam; and practical applications. Prerequisite: Physics 14. Section A, Monday, Wednesday, and Friday, 9.10 a.m. Section B, Monday, Wednesday, and Friday, 6.10 p.m.
- 115-16 *Mechanical Laboratory* (2-2) Cruickshanks  
Calibration of engineering instruments, testing of power-plant prime movers and auxiliaries and internal-combustion engines. Prerequisite: Mechanical Engineering 111-12. Laboratory fee, \$6.00 a semester. Section A, Monday and Wednesday, 1.10 p.m. Section B, Monday and Wednesday, 7.30 p.m.
- 126 *Methods of Manufacture* (2) Johnson  
Jigs, fixtures, and gauging methods for machine tools; automatic machines and quantity production. Prerequisites: Civil Engineering 26; Mechanical Engineering 8 and 14. Tuesday and Thursday, 6.10 p.m.
- 127-28 *Machine Design* (2-2) Johnson  
Engineering principles applied to design of machines; and the limitations of theoretical and empirical formulas. Prerequisites: Civil Engineering 26, 41, 132, and 134; Mechanical Engineering 112 and 126. Drafting room fee, \$3.00 a semester. Section A, Wednesday and Friday, 1.10 to 4.00 p.m. Section B, Monday and Friday, 6.30 to 9.30 p.m.
- 129-30 *Power Plants* (3-3) Cruickshanks  
Design, layout, and installation of power plants and equipment and the auxiliary equipment necessary to economic operation and to meet the present-day safety laws of the various States. Prerequisite: Mechanical Engineering 112. Monday, Wednesday, and Friday, 5.10 p.m.
- 131 *Heating and Ventilating* (2) Lawrence  
Design, installation, and operation of heating and ventilating systems in all types of buildings. Prerequisite: Mechanical Engineering 112. Tuesday and Thursday, 5.10 p.m.

133 *Combustion Engines* (2)

Johnson

Prerequisites: Civil Engineering 132 and 134; Electrical Engineering 10; Mechanical Engineering 112. Section A, Tuesday and Thursday, 11.10 a.m. Section B, Tuesday and Thursday, 6.10 p.m.

138 *Refrigeration* (2)

Lawrence

Design, construction, and installation of modern mechanical refrigeration equipment and the auxiliary equipment necessary to economic operation. Prerequisite: Mechanical Engineering 111. Tuesday and Thursday, 5.10 p.m.



## MEDICINE

Walter Andrew Bloedorn, A.M., M.D., *Professor of Medicine, Executive Officer.*

William Johnston Mallory, A.M., M.D., *Professor of Medicine.*

Coursen Baxter Conklin, A.M., M.D., *Clinical Professor of Medicine.*

Roger Morrison Choisser, B.S., M.D., *Associate Professor of Clinical Pathology.*

Frank Adelbert Hornaday, M.S., M.D., *Assistant Professor of Medicine.*

Charles Robert Lee Halley, A.B., M.D., *Associate in Medicine.*

John Alton Reed, A.B., M.D., *Associate in Medicine.*

Watson William Eldridge, M.D., *Associate in Medicine.*

Stuart Oliver Foster, A.B., M.D., *Associate in Medicine.*

Herman Solomon Hoffman, A.B., M.D., *Associate in Medicine.*

John Minor, A.B., M.D., *Associate in Medicine.*

Maurice Protas, A.B., M.D., *Associate in Medicine.*

Irving Brotman, M.D., *Clinical Instructor in Medicine.*

Paul Frederick Dickens, B.S., M.D., *Clinical Instructor in Medicine.*

William LeRoy Dunn, A.M., M.D., *Clinical Instructor in Medicine.*

Harry Friedenber, A.B., M.D., *Clinical Instructor in Medicine.*

Bernard Lauriston Hardin, jr., A.B., M.D., *Clinical Instructor in Medicine.*

Robert Howe Harmon, A.B., M.D., *Clinical Instructor in Medicine.*

Marvin McDugald McLean, M.D., *Clinical Instructor in Medicine.*

Harry Arnold Hull McNitt, A.M., M.D., *Clinical Instructor in Medicine.*

Nicholas Athanasiou Mandelos, M.D., *Clinical Instructor in Medicine.*

John Charles Reisinger, M.D., *Clinical Instructor in Medicine.*

Spencer Vincent Meade, M.D., *Clinical Instructor in Medicine.*

George Arnold Holm, B.S., M.D., *Clinical Instructor in Medicine.*

### 122 *Introductory Medical Clinics*

Bloedorn and Staff

This course is given as part of a course on introductory medical and surgical clinics. Two hours a week.

### 231-32 *Physical Diagnosis*

Conklin and Staff

Two hours a week in the first semester and four hours a week in the second.

### 234 *Clinical Microscopy* Sections.

Choisser

**315-16 Clinics**

The Staff

Well-organized group clinical instruction is given in the dispensaries of the University, Emergency, and Providence Hospitals. Special clinics at the Tuberculosis Hospital, including case histories and demonstrations, are given on the subject of tuberculosis in all of its manifestations. The student is assigned cases to be thoroughly studied; and at the conclusion of this study each case is reviewed in its entirety for him. Daily. Each section on tuberculosis devotes two and one-half hours twice a week.

**317-18 General Medicine**

Bloedorn, Mallory, Halley

A systematic course of lectures designed to cover general aspects of medical disease in all its phases, including therapeutics. Four hours a week.

**319 Tropical Medicine**

The Staff

This course consists of didactic lectures and demonstrations of the more common tropical diseases, with emphasis on their practical application to general medical practice. One hour a week.

**320 Medical Jurisprudence**

The Staff

Lectures on the rights and obligations of physicians, both legal and ethical, and on the legal problems with which the physician is brought into contact. One hour a week for twelve weeks.

**321-22 Physiotherapy**

Hoffman

This course is a series of lectures and demonstrations of the fundamentals of physical treatment and their application to general medical diseases. One hour a week for five weeks.

**323 Clinical Microscopy**

Choisser

In this course the student is trained in the laboratory aspect of diagnosis, including the study of urinalysis, blood-counting, stomach contents, feces, sputum, spinal fluids, pleural exudates. Two hours a week. (Not offered after 1932-33.)

**325-26 Physical Diagnosis**

Conklin and Staff

This course, which is designed to cover the entire subject of physical diagnosis, consists of section demonstrations and practice on the normal and abnormal subject. Four hours a week.

**407-8 Ward Walks**

The Staff

Sections assigned to the University and Emergency Hospitals are taken for ward walks by the visiting physicians and their respective staffs in the course of their usual rounds. The student

has an excellent opportunity to observe the actual management of patients. Two sections, one hour three times a week.

409-10 *Clinics*

Bloedorn and Staff

In these clinics the usual as well as the more rare diseases are taken up and discussed from the point of view of etiology, diagnosis, and treatment, with special emphasis upon differential diagnosis and the demonstration of clinical abnormalities as found in the various morbid processes. Gallinger Hospital, four sections, one and one-half hours three times a week.

411-12 *Clinical Clerkship*

Foster, Chase, Hall

The student is assigned a case which he is required to work up thoroughly, and inasmuch as the student's histories are generally accepted for hospital records, he is under strict supervision. Gallinger Hospital, four sections, two and one-half hours three times a week; Emergency Hospital, two sections, two hours three times a week; University Hospital, two sections, two hours three times a week; St. Elizabeth's Hospital, one fourth of the class, two hours a week.

413-14 *Clinical Pathological Conference*

The Staff

This course is designed to acquaint the students with the proper correlation of the clinical and post-mortem findings. Cases are described in detail from a clinical point of view, and the post-mortem findings are then thoroughly demonstrated, both grossly and with lantern slides. One hour a week.



## MILITARY SCIENCE AND TACTICS

Thomas Dupuy Woodson, M.D., *Lieutenant Colonel, Medical Corps, United States Army; Professor of Military Science and Tactics.*

- 147-48 *Military Science and Tactics* Woodson  
Basic medical course. Practical and theoretical instruction in the following subjects: military courtesy and discipline, policy, organization, administration, law, medicine, hygiene, and first aid. One hour a week.
- 257-58 *Military Science and Tactics* Woodson  
Basic medical course. Map reading, organization of the medical department for caring for and transporting of the sick and wounded from the firing line to the hospitals in the interior; tactics and technique of the several branches of the Army; hospitalization; sanitation with reference to posts, camps, and marches. One hour a week.
- 397-98 *Military Science and Tactics* Woodson  
Advanced medical course. Physical examination of masses as employed in the Army; food and its relation to disease; water and its relation to disease; prevention and control of communicable diseases from the military standpoint; sanitation in field and garrison. One hour a week.
- 487-88 *Military Science and Tactics* Woodson  
Advanced medical course. Service in the O. R. C.; military hospitals and hospitalization in war; medical and surgical diseases peculiar to war; medical aspects of chemical warfare; aviation medicine; medical aspects of mobilization. Inspection of dairies, ice-cream plants, and packing houses. Methods used by the Army in selecting meats and meat products. Regulations concerning the slaughtering and preparation of meat and meat products. One hour a week.



## NEUROLOGY

Walter Freeman, Ph.D., M.D., *Professor of Neurology, Executive Officer.*  
 Karl Herman Langenstrass, M.D., *Associate Professor of Neuro-pathology.*  
 Herbert Hermann Schoenfeld, M.D., *Associate in Neurology.*  
 Hyman David Shapiro, M.D., *Clinical Instructor in Neurology.*

356 *Neurology* Freeman  
 Systematic lectures with lantern slides demonstrating the chief clinical pathological syndromes, with clinical correlation. One hour a week.

446 *Neuro-surgery* Schoenfeld  
 This course consists of lectures and clinical instruction in surgery of the brain and nerves. One hour a week.

447-48 *Clinical Neurology* Freeman and Staff  
 Clinical lectures with demonstration of patients showing the more frequently encountered nervous disorders as well as certain unusual ones. One hour a week for twenty-six weeks.

449-50 *Neurological Examinations* Freeman and Staff  
 Instruction in the technique of neurological examinations with application to patients in the wards. St. Elizabeth's Hospital, one fourth of the class, two hours a week.

## OBSTETRICS AND GYNECOLOGY

Radford Brown, M.D., *Professor of Obstetrics and Gynecology, Executive Officer.*

Howard Francis Kane, A.B., M.D., *Professor of Obstetrics and Gynecology.*

Elijah White Titus, Phar.D., M.D., *Clinical Professor of Obstetrics and Gynecology.*

Jacob Kotz, M.D., *Clinical Professor of Obstetrics and Gynecology.*

Richard Lee Silvester, M.S., M.D., *Associate in Obstetrics and Gynecology.*

Henry Lauran Darner, A.B., M.D., *Associate in Obstetrics and Gynecology.*

William Preston Haynes, A.B., M.D., *Associate in Obstetrics and Gynecology.*

George Nordlinger, A.B., M.D., *Associate in Obstetrics and Gynecology.*

Herbert Percy Ramsey, A.B., M.D., *Associate in Obstetrics and Gynecology.*

William Raymond Thomas, M.D., *Associate in Obstetrics and Gynecology.*

Joseph Harris, A.B., M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Laurence Lee Cockerille, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Edmund Murdaugh Ellerson, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Clayton Howard Hixson, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Russel Jon Jansen, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Helen Gladys Kain, B.S., M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Esther Alsylvia Nathanson, A.B., M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Henry John Russell McNitt, B.S., M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Bernard Notes, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

### 361-62 *Normal Obstetrics*

Lectures and recitations on the physiology and management of normal pregnancy, labor, and the puerperium. Complications of pregnancy are considered. Two hours a week. Kane

### 363-64 *Gynecological Pathology*

Ten one-hour lectures covering the essentials of gynecologic pathology, and ten one-hour periods of demonstration and study of the gross and microscopic material covered by the lectures. Brown

- 365-66 *Principles and Practice of Gynecology* Titus  
A course on the subject-matter of Gynecology, medical and surgical, with dispensary clinics to demonstrate the principles taught. One hour a week.
- 451-52 *Abnormal Obstetrics* Kane, Silvester  
Lectures, recitations, and conferences on the pathology of pregnancy, labor, and the puerperium. One hour a week.
- 453 *Operative Gynecology* Kotz  
A course of lectures describing the fundamental operative procedures in Gynecology. One hour a week for ten weeks.
- 455-56 *Clinical Obstetrics* Brown and Staff  
This course embraces dispensary clinics on prenatal care, ward clinics, observation of abnormal deliveries, and the attendance, under supervision, of six cases in the out-patient service. Gallinger Hospital.
- 457-58 *Clinical Gynecology* Brown and Staff  
Clinical instruction covering the more important gynecological diseases and operations. Gallinger Hospital.
- 459-60 *Clinical Obstetrics* Brown and Staff  
This course embraces dispensary clinics on prenatal care, ward clinics, and observation of abnormal deliveries. Gallinger Hospital.

## OPHTHALMOLOGY

William Thornwall Davis, M.D., *Professor of Ophthalmology, Executive Officer.*

George Victor Simpson, M.D., *Assistant Professor of Ophthalmology.*

Ernest Alfred Watson Sheppard, M.D.C.M., *Clinical Instructor in Ophthalmology.*

Charles Louis Billard, M.D., *Clinical Instructor in Ophthalmology.*

Frederick Leslie Benton, M.D., Sc.D., *Clinical Instructor in Ophthalmology.*

Ralph Stevens Pendexter, LL.B., M.D., *Clinical Instructor in Ophthalmology.*

William Thompson Burch, M.D., *Clinical Instructor in Ophthalmology.*

371-72 *Clinic* The Staff  
Clinical demonstration in prevalent diseases usually met in the dispensary cases. Emergency Hospital, one section daily.

461 *Ophthalmology* Davis  
A lecture course presenting the principles of Ophthalmology, with special reference to topics of importance to the general practitioner. Two hours a week for ten weeks.

463-64 *Clinic* Davis and Staff  
Intensive training in diseases of the eye, including etiology, and diagnosis and treatment in their application to clinical cases. Episcopal Hospital, three hours twice a week.



## OTO-RHINO-LARYNGOLOGY

William Beverley Mason, M.D., *Professor of Oto-rhino-laryngology, Executive Officer.*

Daniel Bruce Moffett, A.B., M.D., *Associate Professor of Oto-rhino-laryngology.*

William Herndon Jenkins, M.D., *Clinical Professor of Oto-rhino-laryngology.*

Boyce Richardson Bolton, M.D., *Assistant Professor of Oto-rhino-laryngology.*

David Davis, A.B., M.D., *Associate in Oto-rhino-laryngology.*

Floyd McJunkin Allen, M.D., *Associate in Oto-rhino-laryngology.*

Don R. Johnson, LL.B., M.D., *Associate in Oto-rhino-laryngology.*

LeRoy Lee Sawyer, jr., A.B., M.D., *Clinical Instructor in Oto-rhino-laryngology.*

Aubrey David Fischer, M.D., *Clinical Instructor in Oto-rhino-laryngology.*

Jeter Carroll Bradley, M.D., *Clinical Instructor in Oto-rhino-laryngology.*

- |        |   |                        |
|--------|---|------------------------|
| 376    | <b>Bronchoscopy</b><br>A series of lectures on the fundamental principles and the use of instruments, including both the bronchoscope and esophagoscope. One hour a week for five weeks.  | <b>Davis</b>           |
| 377-78 | <b>Clinic</b><br>Practical clinical instruction in the diagnosis and treatment of diseases of the ear, nose, and throat. Emergency Hospital, one section daily; Children's Hospital, one hour twice a week.   | <b>Mason and Staff</b> |
| 466    | <b>Oto-rhino-laryngology</b><br>Clinical lectures and demonstration of diseases of the ear, nose, and throat, including bronchoscopy and esophagoscopy. One hour a week.  | <b>Jenkins</b>         |
| 467    | <b>Oto-rhino-laryngology</b><br>Lectures on the anatomy, physiology, and diseases of the ear, nose, and throat. One hour a week.  | <b>Moffett</b>         |
| 469-70 | <b>Clinic</b><br>Practical clinical instruction in the diagnosis and treatment of diseases of the ear, nose, and throat. Episcopal Hospital, one section, two and three-fourths hours twice a week; Gallinger Hospital, one section, one and one-half hours a week. | <b>Mason and Staff</b> |

## PATHOLOGY

Oscar Benwood Hunter, A.M., M.D., *Professor of Pathology, Executive Officer.*

Leon Stuart Gordon, A.M., M.D., *Associate in Pathology.*

William Franklin Sheridan, A.B., *Instructor in Pathology.*

### 217-18 *Pathology*

Hunter, Gordon, Sheridan

A course covering inflammation, repair, degenerations, the effects of plant (including bacteria) and animal parasites on the body, the effects of chemical and physical agents, the formation of new growths, etc., followed by special pathology of the organs and of the specific diseases. The laboratory work consists primarily of the histologic study of diseased tissues and neoplasms. Three hours a week in the first semester and twelve hours a week in the second.

### 307-8 *Autopsies*

The Staff

Groups of students are called from time to time for autopsies performed by members of the staff. Amphitheater necropsies are held regularly at the University and Gallinger Hospitals; the clinicians and pathologists participate in the discussions and elucidation of the findings.

### 401-2 *Autopsies*

The Staff

### 403-4 *Clinical Pathological Conferences*

Hunter, Gordon

Clinical records are presented by the student assigned to the case in the wards. Autopsy and clinical findings are compared, and the specimens are demonstrated and examined by all present. One hour a week.

### 405 *Research*

Hunter and Staff

Hours and credits to be arranged.

## PEDIATRICS

Harry Hampton Donnally, A.M., M.D., *Professor of Pediatrics, Executive Officer.*

Henry Cook Macatee, M.D., *Clinical Professor of Pediatrics.*

Preston Alexander McLendon, B.S., M.D., *Assistant Professor of Pediatrics.*

Charles Aurelius Schutz, M.D., *Assistant Professor of Pediatrics.*

Loren Bascom Taber Johnson, B.S., M.D., *Associate in Pediatrics.*

Edward Lewis, M.D., *Associate in Pediatrics.*

Edward Ballard Broocks, M.D., *Associate in Pediatrics.*

Margaret Mary Nicholson, A.B., M.D., *Clinical Instructor in Pediatrics.*

Montgomery Blair, jr., A.B., M.D., *Clinical Instructor in Pediatrics.*

Aaron Nimetz, A.B., M.D., *Clinical Instructor in Pediatrics.*

James Alfred Rolls, A.B., M.D., *Clinical Instructor in Pediatrics.*

### 337 *Pediatrics*

Schutz

A course of lectures on diseases and malformations of the newly born. Growth (mental and physical), metabolism, nutrition, nutritional diseases, therapeutics, habits, preventive pediatrics, and social aspects, are considered. Two hours a week for twelve weeks.

### 339-40 *Clinic*

Broocks

Clinical course in infant feeding. Children's Hospital, Infant Welfare Center, one section, one hour a week.

### 341-42 *Clinic*

Schutz

Clinical course in the infant and the pre-school child. Children's Hospital, Child Welfare Center, one section, one hour a week.

### 343-44 *Clinic*

The Staff

Clinical course in the out-patient department, including minor to serious disorders of children. Children's Hospital, one section, one and one-half hours four times a week.

### 420 *Special Clinic*

Johnson

The emotional life of the child, his habit formations, and his behavior problems. Children's Hospital, sections, three hours twice a week.

- 427-28 *Clinic* Donnally  
Teaching clinic. Children's Hospital, entire class, one and one-fourth hours a week.
- 429-30 *Clinical Clerkship* Donnally, McLendon, Lewis  
Ward walks, physical diagnosis in children, special pediatric procedures, bedside instruction in contagious diseases, clinical laboratory and necropsy instruction, diagnosis and treatment of urgent cases. Children's Hospital, one fourth of the class, three hours three times a week.
- 431-32 *Contagious-disease Clinic* Macatee  
Bedside instruction in scarlet fever. Garfield Hospital, one fourth of the class, one hour a week.
- 433-34 *Contagious-disease Clinic* Rolls  
Bedside instruction in diphtheria. Gallinger Hospital, one fourth of the class, one hour a week.
- 435 *Clinic* Donnally, Blair  
Clinical instruction in the care of the newly born, congenital malformations, birth injuries, and prematurity. Gallinger Hospital, one fourth of the class, one hour a week.



## PHARMACOLOGY

George Byron Roth, A.B., M.D., *Professor of Pharmacology, Executive Officer.*

James Holmes Defandorf, A.M., *Associate in Pharmacology.*

Phoebe Jeannette Crittenden, Ph.D., *Instructor in Pharmacology.*

226 *Pharmacology*

Roth and Staff

This course consists of laboratory instruction covering both the chemical nature and biological effects of drugs. Six hours a week.

228 *Pharmacology*

Roth

A didactic course, supplemented by demonstration, which correlates the most prominent facts relating to the more important therapeutic agents, special consideration being given to the drugs found in the United States Pharmacopœia and New and Non-official Remedies. Ten one-hour conferences on the form of the prescription, with exercises in elemental prescription writing, are included in the course. Five hours a week.

311-12 *Pharmacology*

Roth

Lectures, conferences, and demonstrations on the clinical uses of drugs. One hour a week for twenty-six weeks and two hours a week for six weeks.

313-14 *Research*

Roth and Staff

Hours and credits to be arranged.

## PHARMACY

- Louis Francis Bradley, Phar.D., *Professorial Lecturer on Professional Pharmacy.*
- William Paul Briggs, M.S., *Associate Professor of Pharmacy, Executive Officer.*
- Eugene Christian Brokmeyer, *Lecturer on Pharmaceutical Jurisprudence.*
- Samuel Louis Hilton, Phar.D., *Lecturer on Incompatibilities.*
- Edward Ab Krause, M.D., *Lecturer on First Aid.*
- Augustus Carrier Taylor, *Lecturer on Pharmaceutical Ethics.*
- Waldemar Bruce Philip, Phar.D., LL.B., *Lecturer on Pharmaceutical Economics.*
- Raymond Sherman Smith, M.S., *Instructor in Pharmacognosy and Pharmacology.*
- John William Lee, B.S. in Phar., *Instructor in Pharmaceutical Chemistry*

Minimum requirements for the major: see pages 159-60

### FIRST GROUP

- 1-2 *Pharmaceutical Mathematics (2-2)*** Lee  
 Systems of weights and measures; measurement of temperatures; calculation of specific gravity; calculations used in reducing and enlarging formulas. Tuesday, 3.10 p.m., and Friday, 11.10 a.m.
- 21-22 *Manufacturing Pharmacy (5-5)*** Briggs, Lee  
 Principles of pharmaceutical operations; the theory and manufacture of United States Pharmacopœia and National Formulary preparations. Material fee, \$3.00 a semester; breakage deposit, \$10.00. First semester: Monday, Wednesday, and Friday, 9.10 a.m.; laboratory Monday and Wednesday, 1.10 to 4.00 p.m. Second semester: Monday and Wednesday, 9.10 a.m.; laboratory Monday, Wednesday, and Friday, 1.10 to 4.00 p.m.
- 23-24 *Pharmacognosy (3-3)*** Smith  
 The use, dose, source, habitat, selection, preservation, and microscopic and macroscopic identification of the drugs of the United States Pharmacopœia and National Formulary which are derived from the plant and animal kingdoms. Material fee, \$3.00 a semester. Prerequisite: Botany 2. Monday and Wednesday, 11.10 a.m. Laboratory: first semester, Friday, 1.10 to 4.00 p.m.; second semester, Friday, 9.10 a.m. to 12.00.

## SECOND GROUP

- 101-2 *Dispensing Pharmacy* (4-4) Briggs, Smith  
Compounding and dispensing of a selected series of about three hundred typical prescriptions, followed by a study of incompatibilities from original prescriptions. Prerequisites: Pharmacy 2 and 22. Material fee, \$3.00 a semester; breakage deposit, \$10.00. Tuesday and Thursday, 9.10 a.m.; laboratory Monday and Wednesday, 1.10 to 4.00 p.m.
- 107-8 *History of Pharmacy* (2-1) Briggs  
The development of the profession of Pharmacy from the earliest time to the present. First semester: Monday and Wednesday, 11.10 a.m. Second semester: hours to be arranged.
- 110 *Pharmaceutical Chemistry* (3) Lee  
Methods of preparation and identity and purity tests of the inorganic chemicals of the United States Pharmacopœia and National Formulary. Prerequisite: Chemistry 21. Material fee, \$3.00; breakage deposit, \$5.00. Tuesday and Thursday, 11.10 a.m.; laboratory Friday, 1.10 to 4.00 p.m.
- 151-52 *Advanced Pharmacognosy* (2-2) Smith  
Prerequisite: Pharmacy 24. Material fee, \$3.00 a semester. Monday, 9.10 a.m.; laboratory Friday, 9.10 a.m. to 12.00.
- 161 *Jurisprudence* (1) Brokmeyer  
Theoretical and practical knowledge of the laws governing the practice of Pharmacy. Tuesday, 2.10 p.m.
- 163 *Pharmaceutical Chemistry* (3) Lee  
Methods of preparation and identity and purity tests of the organic chemicals of the United States Pharmacopœia and National Formulary. Prerequisite: Chemistry 42. Material fee, \$3.00; breakage deposit, \$5.00. Tuesday and Thursday, 1.10 p.m.; laboratory Thursday, 2.10 to 5.00 p.m.
- 165-66 *Pharmacology* (3-3) Smith  
The physiological actions and uses of the medicinal agents of the United States Pharmacopœia and National Formulary, and biological drug assaying. Prerequisites: Pharmacy 24 and Physiology 116. Material fee, \$3.00 second semester; breakage deposit, \$5.00. First semester: Monday and Wednesday, 10.10, and Thursday, 11.10 a.m. Second semester: Monday and Wednesday, 10.10 a.m.; laboratory Saturday, 9.10 a.m. to 12.00.
- 171-72 *Dispensing Pharmacy* (2-2) Briggs  
Advanced compounding, including the preparation of sterile solutions and ampuls, compressed tablet, and other special



formula work. Equipment and management of professional pharmacies. Prerequisite: Pharmacy 102. Material fee, \$3.00 a semester. Tuesday, 10.10 a.m.; laboratory Wednesday, 1.10 to 4.00 p.m.

174 *Pharmaceutical Chemistry* (4)

Lee

Fixed and volatile oil constants, alkaloidal and enzyme analysis, quantitative chemical analysis of official botanical drugs. Prerequisites: Chemistry 42; Pharmacy 24. Material fee, \$6.00; breakage deposit, \$10.00. Friday and Saturday, 9.10 a.m.; laboratory Tuesday, 1.10 to 4.00 p.m., and Saturday, 10.10 a.m. to 1.00 p.m.

176 *Review* (2)

Briggs

Complete review of the United States Pharmacopœia and National Formulary. Tuesday and Thursday, 11.10 a.m.

178 *Pharmaceutical Economics* (2)

Philip

Financing, planning, and equipping new stores; selection of locations; management; expense and overhead; inventories; business economics; system and store service; business correspondence; retail buying; salesmanship; sales plans and merchandising; advertising and display work. Wednesday and Friday, 11.10 a.m.

179-80 *Food and Drug Analysis* (3-3)

Lee

Advanced work in the chemical investigation of foods and drugs, based largely upon the Pure Food and Drugs Act. Prerequisites: Chemistry 42; Pharmacy 22 and 166. Material fee, \$3.00 a semester; breakage deposit, \$5.00. Friday, 10.10 a.m.; laboratory Tuesday and Thursday, 1.10 to 4.00 p.m.

184 *Chemical Pharmacology* (2)

Smith

Study of the relationship between chemical structure and physiological action of the modern synthetic drugs. Prerequisites: Pharmacy 163 and 166. Material fee, \$3.00. Tuesday, 11.10 a.m.; laboratory Saturday, 9.10 a.m. to 12.00.

190 *Survey of Pharmaceutical Literature* (2)

Briggs

Origin and development of pharmaceutical periodicals and technical literature. Hours to be arranged.



## PHILOSOPHY

\*Edward Elliott Richardson, M.D., Ph.D., *Elton Professor of Mental and Moral Philosophy.*

Christopher Browne Garnett, jr., B.S., *Instructor in Philosophy, Executive Officer.*

Minimum requirements for the major: twenty-four semester-hours of Philosophy, including Philosophy 103, 111-12, and 122.

### SECOND GROUP

- 103 *Principles of Philosophy* (3) Garnett  
The principles, problems, and theories of Philosophy. Monday, Wednesday, and Friday, 9.10 a.m.
- 111-12 *History of Philosophy* (3-3) Garnett  
Ancient, mediæval, and modern Philosophy. Monday, Wednesday, and Friday, 6.10 p.m.
- 122 *Logic* (3) Garnett  
The methods and principles of the organization of knowledge, of induction and deduction, and of logical analysis. Monday, Wednesday, and Friday, 5.10 p.m.
- 132 *Ethics* (3) Garnett  
The principal ethical theories from the historical, social, and cultural points of view. Monday, Wednesday, and Friday, 9.10 a.m.
- 136 *Lectures and Readings in Greek Philosophy* (3)  
Tuesday, Thursday, and Saturday, 9.10 a.m.
- 151 *Problems in the Philosophy of the Sixteenth and Seventeenth Centuries* (3) Garnett  
The philosophic and scientific doctrines of Bruno, Bacon, Descartes, Malebranche, Spinoza, Leibniz, and Newton. Monday, Wednesday, and Friday, 5.10 p.m.
- 155-56 *Philosophical Movements in the Eighteenth Century* (3-3) Garnett  
An inquiry into the philosophical reactions to seventeenth-century natural science, as conditioned by eighteenth-century social tendencies. Ability to read French or German is desirable. Monday, Wednesday, and Friday, 10.10 a.m.
- 163 *Philosophy of Religion* (3)  
A study of the philosophical principles involved in religion. Monday, Wednesday, and Friday, 5.10 p.m.

\* On leave 1932-33.

## THIRD GROUP

221-22 *Research* (3-3)

Kant's doctrines of space, with particular reference to their roots in Newtonian and Leibnizian thinking and to their relation to other aspects of his philosophy. Tuesday, 7.10 to 9.00 p.m.

Garnett

## PHYSICAL EDUCATION FOR MEN

James Ebenezer Pixlee, B.S., *Professor of Physical Education for Men, Executive Officer.*

Claud Max Farrington, A.B., *Instructor in Physical Education for Men.*

Jean Elyle Sexton, A.B., *Instructor in Physical Education for Men.*

Leonard Patrick Walsh, A.B., *Instructor in Physical Education for Men.*

This Department includes all the recognized athletic activities of the men students of the University.

Physical Education 21-22 and 71-72 or 31-32 and 81-82 are required for graduation and are compulsory for all freshman and sophomore men except those exempt under the regulations stated on page 72. Students who participate in varsity or intramural athletics are excused from the regular courses.

Upon entrance all students are given a complete medical examination and a physical-efficiency test, after which they are assigned to restrictive or elective work. Students furnish their own uniforms and personal equipment; the Department, however, makes special provision for those who desire to purchase such equipment.

Activities open to freshmen are football, basketball, baseball, swimming, tennis, and volley ball; those open to sophomores are varsity football, basketball, baseball, swimming, tennis, golf, or other sports which may be established from time to time.

Minimum requirements for the major: see page 170

### FIRST GROUP

- |       |   |                    |
|-------|---|--------------------|
| 1-2   | <i>Introduction to Physical Education (3-3)</i>   | Pixlee             |
|       | Theory and practice; history of theories and systems of physical education; aims of modern physical education. Hours to be arranged.  |                    |
| 11-12 | <i>Fundamentals of Physical Education (2-2)</i>   | The Staff          |
|       | Theory and practice; intensive instruction in the various activities which make up the major and minor sports; mass athletics and group games. Hours to be arranged.          |                    |
| 21-22 | <i>Freshman Physical Education (1-1)</i>  | Sexton, Farrington |
|       | Section A, Monday and Wednesday, 9.10 a.m. Section B, Tuesday and Thursday, 9.10 a.m. Section C, Tuesday and Thursday, 10.10 a.m. Section D, Tuesday and Thursday, 12.10 p.m. |                    |
| 31-32 | <i>Individual Gymnastics (1-1)</i>  | Sexton             |
|       | A special course for freshmen not taking the regular course. Students receive individual attention and are assigned to recre-   |                    |

- ational and corrective programs suited to individual needs. Monday, Wednesday, and Friday, 9.10 a.m., and assignments.
- 53-54 *Theory and Practice of Physical Education* (2-2) Sexton, Walsh  
Practice teaching; mass athletics; group games and individual activities. Prerequisite: Physical Education 11-12. Hours to be arranged.
- 55-56 *Individual Gymnastics and Athletics* (3-3) Sexton, Farrington  
Theory and practice; physical diagnosis and medical gymnastics; lectures and assigned reading; technic of health examination; individual activity; clinical practice adapted to problems in the field; recognition of cases coming within the scope of the physical director. Prerequisite: Physical Education 11-12. Hours to be arranged.
- 61-62 *Theory and Practice of Physical Education* (2-2) The Staff  
Prerequisite: Physical Education 11-12. Hours to be arranged.
- 71-72 *Sophomore Physical Education* (1-1) Sexton, Farrington  
Continuation of Physical Education 21-22. Four separate lines of activity are required. Section A, Monday and Wednesday, 10.10 a.m. Section B, Tuesday and Thursday, 10.10 a.m. Section C, Tuesday and Thursday, 11.10 a.m.
- 81-82 *Individual Gymnastics* (1-1) Sexton  
For sophomores. Continuation of Physical Education 31-32. Tuesday and Thursday, 9.10 a.m., and assignments.

## SECOND GROUP

- 109-10 *Kinesiology and Body Mechanics* (3-3) Walsh  
Analysis of gymnastics, athletics, and athletic and individual gymnastics; training-room methods; reduction of injuries; first aid. Hours to be arranged.
- 111-12 *Theory and Practice of Physical Education* (2-2) The Staff  
Prerequisite: Physical Education 11-12. Hours to be arranged.
- 117-18 *Playground and Community Recreation* (2-2) Sexton, Walsh  
Theory and practice; nature and function of the play-age period and adaptation of activities; playground development, construction, management, and supervision; games, pageants, handiwork, and physical activities; practical application in teaching age-groups. Prerequisite: Physical Education 11-12. Hours to be arranged.
- 129-30 *Theory and Practice of Physical Education* (3-3) Pixlee, Farrington  
Prerequisite: Physical Education 11-12. Hours to be arranged.



- 161-62 *Theory and Practice of Physical Education* (2-2) The Staff  
All major and minor activities are handled in season. Hours to  
be arranged.
- 173-74 *Psychology and Athletics* (3-3) Pixlee  
Psychology and athletics in the first semester; physical and  
mental tests in the second. Hours to be arranged.
- 177-78 *Physical Education* (3-3) Pixlee, Sexton, Walsh  
Hours to be arranged.
- 179-80 *Theory and Practice of Physical Education* (3-3) The Staff  
Practice teaching in competitive groups; coaching and officiating.  
Prerequisite: Physical Education 11-12. Hours to be arranged.

## PHYSICAL EDUCATION FOR WOMEN

Ruth Harriet Atwell, Ph.B., *Associate Professor of Physical Education for Women, Executive Officer.*

Grace G. Purse, M.D., *Lecturer on Hygiene.*

Maude Parker, *Lecturer in Physical Education for Women.*

Helen Bennett Lawrence, *Instructor in Physical Education for Women.*

Ruth Mary Aubeck, B.S., *Instructor in Physical Education for Women.*

Agnes Rodgers, A.M., *Instructor in Physical Education for Women.*

Physical Education 1-2 and 3-4 are required for graduation and are compulsory for all freshman and sophomore women except those exempt under the regulations stated on page 72. All requests for postponement of Physical Education must be made to and approved by the Executive Officer.

Upon entrance all students are given a complete medical examination. Students who are physically unable to do the regular work are assigned to individual-gymnastic classes and to moderate sports which are conducted under the direct supervision of the resident physician.

Because of the necessity for uniform costume, the required gymnasium outfit must be ordered through this Department.

Minimum requirements for the major: see page 170

### FIRST GROUP

#### 1-2 *Freshman Physical Education (1-1)*

The Staff

One lecture on personal hygiene and two periods of activity a week. In the fall season students elect hockey, soccer, or archery; in the winter season, rhythmic dancing or a fundamental gymnastic course; in the spring season, swimming or (for those who pass the swimming test) track, baseball, archery, golf, riding, or tennis. Hygiene: section A, Monday, 2.30 p.m.; section B, Tuesday, 2.30 p.m.; section C, Wednesday, 2.30 p.m. Activities: section A, Monday and Friday, 1.10 p.m.; section B, Tuesday and Thursday, 1.10 p.m.; section C, Monday and Friday, 2.10 p.m.; section D, Tuesday and Thursday, 2.10 p.m.

#### 3-4 *Sophomore Physical Education (1-1)*

The Staff

In the fall season students elect hockey, soccer, golf, archery, tennis, or riding; in the winter season, rhythmic dancing, clog and folk dancing, or basketball; in the spring season, track, tennis, golf, archery, riding, baseball, or swimming. Section A, Monday and Friday, 1.10 p.m. Section B, Tuesday and Thurs-

day, 1.10 p.m. Section C, Monday and Friday, 2.10 p.m. Section D, Tuesday and Thursday, 2.10 p.m. Section E, Tuesday and Thursday, 9.10 a.m. Section F, Monday and Friday, 11.10 a.m. Section G, Tuesday and Thursday, 11.10 a.m.

- 5-6 *Theory and Practice of Play Activities* (3-3) Atwell, Parker  
The age-periods of the child and the adaptation of physical activities to these periods; history and organization of playgrounds and of physical-education programs for elementary schools. Tuesday and Thursday, 3.30 to 5.00 p.m.

- 7-8 *Theory and Practice of Physical Education* (3-3) Atwell, Lawrence, Aubeck  
The methods of teaching gymnastics, sports, and dancing, with practice teaching. The following activities are included: gymnastics, apparatus, and marching; folk, clog, and natural dancing; hockey; basketball; tennis; swimming; soccer; archery; baseball; track; and golf. Two lectures and four laboratory periods a week; hours to be arranged.

#### SECOND GROUP

- 101-2 *Therapeutic Gymnastics and Physical Examinations* (3-3) Lawrence  
Theory and mechanics of postural defects, with practice in exercises adapted thereto; physical-examination methods used in the diagnosis of physical defects. Monday, Wednesday, and Friday, 11.10 a.m.

- 103-4 *Kinesiology* (3-3) Aubeck  
A study of the anatomical mechanism of movement. Monday, Wednesday, and Friday, 3.10 p.m.

- 105 *Scouting and Other Adolescent Organizations* (1) Aubeck  
One lecture a week; hours to be arranged.

- 106 *School Health Problems* (3) Aubeck  
Problems relating to the health of the school child and teacher; physical examinations; symptoms and control of common school diseases; malnutrition; the health environment of the school child. Monday, Wednesday, and Friday, 10.10 a.m.

- 107 *History of Physical Education* (3) Atwell, Aubeck  
Historical and contemporary survey of Physical Education. Monday, Wednesday, and Friday, 10.10 a.m.

- 109-10 *Theory and Practice of Physical Education* (3-3) Atwell, Lawrence, Aubeck  
Continuation of Physical Education 7-8. Hours to be arranged.

- 111-12 *Organization and Administration of Physical Education* (3-3) Atwell  
Problems of organization for physical education in elementary and secondary schools and colleges. Monday, Wednesday, and Friday, 9.10 a.m.
- 113-14 *Theory and Practice of Physical Education* (3-3) Atwell, Lawrence, Aubeck  
Continuation of Physical Education 109-10. Hours to be arranged.
- 115 *Advanced Therapeutic Gymnastics* (3) Lawrence  
An advanced course in the subjects considered in Physical Education 101-2, with laboratory work assisting in the individual-gymnastics classes and with physical examinations. One lecture and two laboratory periods a week; hours to be arranged.
- 116 *Practice Teaching in Physical Education* (3) Atwell  
Six laboratory periods a week; hours to be arranged.
- 117 *Physical Tests and Measurements* (2) Atwell  
A survey of tests and measurements in Physical Education, with the theories underlying their use; practice in giving tests; construction of learning curves; elementary statistics. Tuesday and Thursday, 11.10 a.m.
- 118 *Camp Leadership* (2) Lawrence  
Camp organization, program-making, camp activities, and the qualifications of counselors. Tuesday and Thursday, 11.10 a.m.



## PHYSICS

Thomas Benjamin Brown, Ph.D., *Professor of Physics, Executive Officer.*

Walter Lynn Cheney, Ph.D., *Professor of Physics.*

William Jackson Humphreys, C.E., Ph.D., *Professorial Lecturer on Meteorological Physics.*

Raymond John Seeger, Ph.D., *Assistant Professor of Physics.*

James Louis Thomas, A.M., *Associate in Physics.*

Henry Joseph Wing, Ph.D., *Associate in Physics.*

Minimum requirements for the major: Physics 11, 12, 13, 14, 101, and 102; Mathematics 19 and 20; and at least twelve additional semester-hours in Physics. Candidates for the Bachelor of Science degree in Physics will include Mathematics 131 and 170x. A Physical Science major may be arranged by the executive officers of Physics and Chemistry for those desiring a combined major.

### FIRST GROUP\*

- 11 *Properties of Matter, Statics, and Heat* (3) Cheney and Staff  
Material fee, \$4.50. Section A, Wednesday and Friday, 11.10 a.m.; laboratory Monday or Tuesday, 1.00 to 3.00 p.m. Section B, Wednesday and Friday, 5.10 p.m.; laboratory Monday or Tuesday, 6.30 to 8.30 p.m.

- 12 *Electricity and Magnetism* (3) Cheney and Staff  
Material fee, \$4.50. Section A, Tuesday and Thursday, 11.10 a.m.; laboratory Monday, Tuesday, Wednesday, Thursday, or Friday, 1.00 to 3.00 p.m. Section B, Wednesday and Friday, 11.10 a.m.; laboratory same as for section A. Section C, Tuesday and Thursday, 6.10 p.m.; laboratory Monday or Wednesday, 6.30 to 8.30 p.m. Section D, Wednesday and Friday, 5.10 p.m.; laboratory Tuesday, Wednesday, or Thursday, 6.30 to 8.30 p.m. Summer Sessions 1932 (3): Monday, Wednesday, and Friday, 11.40 a.m., and Tuesday and Thursday, 11.40 a.m. to 1.40 p.m., nine weeks' term (Seeger).

- 13 *Dynamics, Sound, and Light* (3) Brown and Staff  
Material fee, \$4.50. Section A, Monday and Wednesday, 11.10 a.m.; laboratory Wednesday, Thursday, or Friday, 1.00 to 3.00 p.m., or Saturday, 9.00 to 11.00 a.m. Section B, Tuesday and

\* Physics 11, 12, 13, and 14 constitute a two-year general course in Physics, to be taken in sequence. Students who have credit for high-school Physics from an accredited high school may omit Physics 11 and begin with either Physics 12 or 13.

Before completing registration for Physics 11, 12, or 13, each student must obtain from the representative of the Department an assignment to a laboratory section.

Thursday, 11.10 a.m.; laboratory same as for section A. Section C, Tuesday and Thursday, 6.10 p.m.; laboratory Wednesday or Friday, 6.30 to 8.30 p.m., or Thursday, 7.10 to 9.10 p.m. Summer Sessions 1932 (3): Monday, Wednesday, and Friday, 6.10 p.m., and Tuesday and Thursday, 6.30 to 8.30 p.m., nine weeks' term (Brown, Seeger).

- 14 *Modern Physical Phenomena* (2) Brown  
Molecular and atomic Physics. Section A, Monday and Wednesday, 11.10 a.m. Section B, Tuesday and Thursday, 6.10 p.m. Summer Sessions 1932 (2): daily except Saturday, 5.10 p.m., six weeks' term.

#### SECOND GROUP

- 101 *Electricity and Magnetism* (4) Cheney  
Prerequisites: Mathematics 19 and 20; Physics 11, 12, 13, and 14. Material fee, \$6.00. Monday, Wednesday, and Friday, 6.10 p.m. Laboratory: section A, Tuesday, 1.30 to 3.30 p.m.; sections B and C, alternate weeks, 6.30 to 10.30 p.m.
- 102 *Mechanics* (4) Cheney  
Prerequisites: Mathematics 19 and 20; Physics 11, 12, 13, and 14. Material fee, \$6.00. Monday, Wednesday, and Friday, 6.10 p.m.; laboratory Tuesday, 1.30 to 3.30 or 6.30 to 8.30 p.m.
- 113 *Kinetic Theory and Thermodynamics* (3) Seeger  
Prerequisites: Mathematics 19 and 20; Physics 11, 12, 13, and 14. Tuesday, Thursday, and Saturday, 5.10 p.m.
- 114 *Atomic Structure* (3) Seeger  
Prerequisites: Mathematics 19 and 20; Physics 11, 12, 13, and 14. Tuesday, Thursday, and Saturday, 5.10 p.m.
- 115 *Oscillations and Acoustics* (3) Seeger  
Prerequisites: Mathematics 19 and 20; Physics 11, 12, 13, and 14; Physics 102 or Civil Engineering 131. (Offered in alternate years, not in 1932-33.)
- 116 *Optics* (3) Seeger  
Prerequisites: Mathematics 19 and 20; Physics 11, 12, 13, and 14. (Offered in alternate years, not in 1932-33.)
- 133 *Electron Tubes* (3) Brown  
Primarily a laboratory course. Limited to ten students. Prerequisite: Physics 101. Material fee, \$9.00. Hours to be arranged.
- 134 *Electrical Oscillations and Waves* (3) Brown  
Primarily a laboratory course. Limited to ten students. Pre-

requisites: Physics 101 and 115. Material fee, \$9.00. Hours to be arranged.

- 135 Spectroscopy (3)** Brown  
Primarily a laboratory course. Prerequisite: Physics 101. Material fee, \$9.00. (Offered in alternate years, not in 1932-33.)
- 136 Optical Measurements (3)** Brown  
Primarily a laboratory course. Prerequisites: Physics 101 and 116. Material fee, \$9.00. (Offered in alternate years, not in 1932-33.)

### THIRD GROUP

- 213 Dynamics of Particles and of Rigid Bodies (3)** Cheney  
Prerequisites: Mathematics 131 and 170X; Physics 101 and 102. (Offered in alternate years, not in 1932-33.)
- 214 Dynamics of Elastic and Fluid Media (3)** Brown  
Prerequisites: Physics 115 and 213. (Offered in alternate years, not in 1932-33.)
- 223 Electrodynamics (3)** Cheney  
Prerequisites: Mathematics 131 and 170X, or concurrent registration therefor; Physics 101 and 102. Tuesday, Thursday, and Saturday, 5.10 p.m.
- 224 Electromagnetic Theory of Light (3)** Brown  
Prerequisites: Physics 116 and 223. Tuesday, Thursday, and Saturday, 5.10 p.m.
- 255-56 Statistical Mechanics (3-3)** Seeger  
Applications of statistical mechanics to the kinetic theory of gases, thermodynamics, radiation, and the electrical properties of metals. Prerequisites: Mathematics 131 and 170X; Physics 101, 102, 113, and 114. Monday, Wednesday, and Friday, 5.10 p.m.
- †257-58 Quantum Mechanics (3-3)** Seeger  
Applications of quantum mechanics to problems in atomic structure. Prerequisites: Mathematics 131 and 170X; Physics 101, 102, 114, and 116. (Offered in alternate years, not in 1932-33.)
- †271-72 Seminar (2-2)** The Staff  
Recent developments in Physics. Friday, 8.10 p.m.
- †281-82 Seminar (3-3)** Humphreys  
The interpretation of meteorological data in the light of modern Physics. Prerequisites: Mathematics 131 and 170X; Physics 101, 102, and 113. Hours to be arranged.



## PHYSIOLOGY

Errett Cyril Albritton, A.B., M.D., *Professor of Physiology, Executive Officer.*

Chester E. Leese, Ph.D., *Assistant Professor of Physiology.*

William Ferguson Hamilton, Ph.D., *Assistant Professor of Physiology.*

Alice Calvert Roberts, Ph.D., *Associate in Physiology.*

George Brewer, A.B., M.D., *Instructor in Physiology.*

- 116 *General Physiology* (3) Leese  
A study of the fundamentals of Physiology. Lectures and laboratory, Monday, Wednesday, and Friday, 9.00 to 11.00 a.m.
- 118 *Fundamentals of Physiology* Albritton, Leese  
Lectures, demonstrations, and conferences on fundamental principles dealing with General Physiology, including a consideration of biophysics, the application of the physical and mathematical sciences to the study of life phenomena, and their relation to medical science. Special emphasis is placed on a review of the new literature, and training is given in methods of quantitative physiological observations. Three hours a week.
- 221 *Mammalian and Human Physiology* Albritton and Staff  
Lectures, demonstrations, and laboratory exercises dealing with the physiology of muscle, nerve, reflexes, blood, circulation, respiration, digestion, secretion, absorption, metabolism, the central nervous system, special senses, internal secretion, and reproduction. Experiments, by groups, are made on mammals under anesthesia. Three hours of lectures and ten hours of laboratory work a week.
- 122 *Introduction to Research* The Staff  
Three hours a week.
- 223-24 *Seminar* The Staff  
No credit. Hours to be arranged.
- 225 *Research* Albritton and Staff  
Hours and credits to be arranged.



## POLITICAL SCIENCE

Charles Edward Hill, Ph.D., *Professor of Political Science.*

Frederic Austin Ogg, Ph.D., *Visiting Professor of Political Science.*

Warren Reed West, Ph.D., *Associate Professor of Political Science, Executive Officer.*

John Albert Tillema, Ph.D., LL.M., *Associate Professor of Political Science.*

William Crane Johnstone, jr., Ph.D., *Assistant Professor of Political Science.*

Minimum requirements for the major: twenty-four semester-hours, in which Political Science 9-10 may be included.

### FIRST GROUP

- |      |   |           |
|------|---|-----------|
| 9-10 | <i>Government of the United States (3-3)</i><br>Government of the United States, State government, and a survey of city and county government. Section A, Monday, Wednesday, and Friday, 9.10 a.m. Section B, Monday, Wednesday, and Friday, 11.10 a.m. Section C, Monday, Wednesday, and Friday, 5.10 p.m. Section D, Monday, Wednesday, and Friday, 6.10 p.m. Section E, Tuesday, Thursday, and Saturday, 9.10 a.m. Section F, Tuesday, Thursday and Saturday, 11.10 a.m. Section G, Tuesday, Thursday, and Saturday, 5.10 p.m. Section H, Tuesday, Thursday, and Saturday, 6.10 p.m. Summer Sessions 1932 (3-3): Political Science 9, daily except Saturday, 5.10 p.m.; Political Science 10, daily except Saturday, 6.10 p.m.; nine weeks' term (West). | The Staff |
|------|---|-----------|

### SECOND GROUP

- |        |  |         |
|--------|--|---------|
| 111-12 | <i>Comparative European Governments (3-3)</i><br>Tuesday, Thursday, and Saturday, 10.10 a.m.   | Tillema |
| 117    | <i>Political Theory (3)</i><br>Monday, Wednesday, and Friday, 6.10 p.m. Summer Sessions 1932 (2): daily except Saturday, 8.40 a.m., six weeks' term. | West    |
| 121-22 | <i>Constitutional Law (3-3)</i><br>(Not offered in 1932-33.)   | West    |
| 124    | <i>Legislative Organization (3)</i><br>Monday, Wednesday, and Friday, 6.10 p.m.  | West    |
| 127-28 | <i>Commercial and Maritime Law (3-3)</i><br>Monday, Wednesday, and Friday, 5.10 p.m.   | Tillema |

- 165 *World Politics* (3) Hill  
Summer Sessions 1932 (3): daily except Saturday, 5.10 p.m., nine weeks' term.
- 171 *International Relations* (3) Johnstone  
Tuesday, Thursday, and Saturday, 5.10 p.m.
- 172 *International Organization* (3) Johnstone  
Tuesday, Thursday, and Saturday, 5.10 p.m.
- 181-82 *International Law* (3-3) Hill  
Tuesday, Thursday, and Saturday, 9.10 a.m. Summer Sessions 1932 (3): Political Science 181, daily except Saturday, 6.10 p.m., nine weeks' term.
- 191 *The Near East* (3) Johnstone  
Monday, Wednesday, and Friday, 10.10 a.m.
- 192 *The Far East* (3) Johnstone  
Monday, Wednesday, and Friday, 10.10 a.m. Summer Sessions 1932 (2): daily except Saturday, 9.40 a.m., six weeks' term (Ogg).
- †195-96 *Political Institutions of Hispanic America* (3-3) Wilgus  
Monday, Wednesday, and Friday, 9.10 a.m. Summer Sessions 1932 (2): Political Science 195, daily except Saturday, 7.40 a.m., six weeks' term.
- 197-98 *Seminar-Conference: Hispanic American Affairs* (2-2) Wilgus and Visiting Staff  
Summer Sessions 1932: daily except Saturday, 9.40 to 11.30 a.m., six weeks' term.

## THIRD GROUP

- 209-10 *Seminar* (3-3) West  
Tuesday, 6.10 to 7.50 p.m.
- 211 *Seminar: Comparative Government* (2) Ogg  
Summer Sessions 1932: daily except Saturday, 10.40 a.m., six weeks' term.
- 281-82 *Seminar in International Law and Relations* (3-3) Hill  
Monday, 8.00 to 10.00 p.m. Summer Sessions 1932 (2): Political Science 281, Monday and Friday, 8.10 p.m., six weeks' term.

## PSYCHIATRY

William Alanson White, A.M., M.D., *Professor of Psychiatry, Executive Officer.*

Roscoe Willis Hall, Ph.B., M.D., *Clinical Professor of Psychiatry.*

Nolan Don Charpentier Lewis, M.D., *Clinical Professor of Psychiatry.*

Paul Jacob Ewerhardt, M.D., *Clinical Instructor in Psychiatry.*

John Edward Lind, M.D., *Clinical Instructor in Psychiatry.*

Harriet Elizabeth Twombly, A.B., M.D., *Clinical Instructor in Psychiatry.*

Addison McGuire Duvall, M.D., *Clinical Instructor in Psychiatry.*

Winifred Richmond, Ph.D., *Clinical Instructor in Psychiatry.*

Samuel Alexander Silk, M.D., *Clinical Instructor in Psychiatry.*

- 136 *Introductory Medical Psychology* Lewis  
The theoretical and practical aspects of the constitution, character, and personality as related to Medicine; the psychological features in various diseases, with special attention to the patient's personality; and the different types of character development and their special ways of adaptation. One hour a week.
- 246 *Organic Psychopathology* Hall  
The common organic reaction types, illustrated with suitable case presentations. One hour a week.
- 351-52 *Clinical Psychiatry* White  
A course on the major psychoses, illustrated by the presentation of clinical material and utilized for the purpose of explaining the fundamental psychological mechanisms involved. St. Elizabeth's Hospital, one hour a week (beginning January 5) for thirteen weeks.
- 353 *Personality Adjustments* Ewerhardt  
Maladaptations occurring in childhood and youth. One hour a week for eight weeks.
- 441-42 *Ward Work* The Staff  
The personal examination of the various types of psychosis, and the writing by the student of a formal report of the mental examination, followed by a review of the cases with an instructor. St. Elizabeth's Hospital, two hours a week.
- 443-44 *Psychoneurosis* Lewis  
A course on the descriptive aspects, the etiology, the psychopathology, and the treatment of the various psychoneuroses,

such as hypochondria, neurasthenia, organ neuroses, compulsions, obsessions, phobias. St. Elizabeth's Hospital, one hour a week for twelve weeks.

445 *Personality Profiles*

Richmond

Utilization of psychological testing methods for the purpose of determining individuals' limitations and special capacities. St. Elizabeth's Hospital, one hour a week for four weeks.



## PSYCHOLOGY

Fred August Moss, Ph.D., M.D., *Professor of Psychology, Executive Officer.*

Thelma Hunt, Ph.D., *Assistant Professor of Psychology.*

William Moore Loman, A.M., *Lecturer in Psychology.*

Henry Furness Hubbard, A.M., *Instructor in Psychology.*

Minimum requirements for the major: twenty-four semester-hours, exclusive of Psychology 1 and 2. All courses must be approved by the Executive Officer.

### FIRST GROUP

**1 General Psychology (3)** Moss, Hunt  
The fundamental principles underlying human behavior. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Tuesday, Thursday, and Saturday, 11.10 a.m. Section C, Monday, Wednesday, and Friday, 1.10 p.m. Section D, Monday, Wednesday, and Friday, 5.10 p.m. Section E, Tuesday, Thursday, and Saturday, 6.10 p.m. Summer Sessions 1932 (3): daily except Saturday, 5.10 p.m., nine weeks' term (Hunt).

**2 Applied Psychology (3)** Moss, Hunt  
The application of Psychology in business, industry, law, medicine, and education. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Tuesday, Thursday, and Saturday, 11.10 a.m. Section C, Monday, Wednesday, and Friday, 1.10 p.m. Section D, Monday, Wednesday, and Friday, 5.10 p.m. Section E, Tuesday, Thursday, and Saturday, 6.10 p.m. Summer Sessions 1932 (3): daily except Saturday, 6.10 p.m., nine weeks' term (Hunt).

### SECOND GROUP

**115 Physiological Psychology (3)** Moss, Hubbard  
The biological foundations of behavior, both normal and abnormal, with clinics. Section A, Tuesday, Thursday, and Saturday, 10.10 a.m. Section B, Monday, Wednesday, and Friday, 6.10 p.m.

**116 Clinical Psychology (3)** Moss, Hubbard  
The causes, diagnosis, and treatment of the various types of mental disorders, with clinics. Section A, Tuesday, Thursday, and Saturday, 10.10 a.m. Section B, Monday, Wednesday, and

Friday, 6.10 p.m. Summer Sessions 1932 (3): daily except Saturday, 7.40 a.m., nine weeks' term (Moss).

- 119 *Psychological Tests* (3) Moss, Hunt  
The more common uses of psychological tests in business, industry, law, medicine, and education. Material fee, \$3.00. Tuesday, Thursday, and Saturday, 5.10 p.m. Summer Sessions 1932 (2): daily except Saturday, 8.40 a.m., six weeks' term (Moss).

- 119X *Psychological Tests* (3) Hubbard  
Same as Psychology 119, but given in the second semester. Material fee, \$3.00. Monday, Wednesday, and Friday, 10.10 a.m.

- 131 *Statistics in Psychology and Education* (3) Hunt  
Monday, Wednesday, and Friday, 10.10 a.m. Summer Sessions 1932 (2): daily except Saturday, 9.40 a.m., six weeks' term.

- 139-40 *Personnel Psychology* (3-3) Hubbard  
The application of Psychology to personnel problems, with particular emphasis on regulation and control in the public service. Tuesday, Thursday, and Saturday, 9.10 a.m.

- 141 *Employment Psychology* (3) Loman  
The principles of job analysis; methods of selection, placement, and promotion of personnel; instruction in the use of standardized tests and research methods in cooperation with the personnel officers in local industrial organizations. Tuesday, Thursday, and Saturday, 6.10 p.m.

- 142 *The Psychology of Advertising and Selling* (3) Loman  
Tuesday, Thursday, and Saturday, 6.10 p.m.

- 159 *Social Psychology* (3) Hubbard  
The principles underlying man's behavior in relation to others. Section A, Monday, Wednesday, and Friday, 9.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m.

- 162 *Legal Psychology* (3) Hubbard  
A psychological study of the causes, methods of detection, prevention, social consequences, and methods of dealing with crime. Section A, Monday, Wednesday, and Friday, 9.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m.

- 186 *Comparative and Animal Psychology* (3) Hunt  
The evolution of animal behavior from the lowest forms to man. Tuesday, Thursday, and Saturday, 5.10 p.m.

- 191-92 *Experimental Psychology* (3-3) Hunt  
Technique and application of experimental methods in Psy-

chology. Material fee, \$6.00 a semester. Tuesday and Saturday, 6.10 p.m.; laboratory Thursday, 6.10 to 8.00 p.m.

THIRD GROUP

211-12 *Seminar (3-3)*

Moss

Study of the recent literature on personality; its basis, development, and disturbances. Tuesday, 7.30 to 9.30 p.m. Summer Sessions 1932 (3): Tuesday and Thursday, 8.10 to 10.00 p.m., nine weeks' term.

251-52 *Test Construction (3-3)*

Hunt

The principles underlying the construction and application of psychological, educational, and vocational tests, with practice in the construction of tests. During the second semester training will be given in the use of advanced statistical methods in the evaluation and standardization of tests. Thursday, 7.30 to 9.30 p.m.

## PUBLIC SPEAKING

Willard Hayes Yeager, A.M., *Depeew Professor of Public Speaking, Executive Officer.*

Henry Goddard Roberts, A.M., *Assistant Professor of Public Speaking.*

Harold Friend Harding, A.M., *Assistant Professor of Public Speaking.*

Constance Connor Brown, A.M., *Associate in Public Speaking.*

Minimum requirements for the major: Public Speaking 1, 4, 5, 8, 103-4, 107, 122, and 131-52.

### FIRST GROUP

- 1 *Principles of Effective Speaking* (3) Yeager, Roberts, Harding  
Speech composition, delivery, and how to hold the interest of an audience. Short informative, persuasive, and entertaining speeches on selected topics. Sections A and B, Monday, Wednesday, and Friday, 10.10 a.m. Section C, Monday, Wednesday, and Friday, 11.10 a.m. Section D, Monday, Wednesday, and Friday, 1.10 p.m. Section E, Monday, Wednesday, and Friday, 5.10 p.m. Sections F and G, Monday, Wednesday, and Friday, 6.10 p.m. Summer Sessions 1932 (3): daily except Saturday, 5.10 p.m., nine weeks' term (Yeager).
- 1X *Principles of Effective Speaking* (3) Roberts, Harding  
Same as Public Speaking 1, but given in the second semester. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m. Section C, Monday, Wednesday, and Friday, 6.10 p.m.
- 4 *Business and Professional Speaking* (3) Yeager, Harding  
Preparation and oral presentation of reports, sales talks, inspirational talks, discussions of policy, and personal conferences. Prerequisite: Public Speaking 1. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m. Section C, Monday, Wednesday, and Friday, 6.10 p.m. Summer Sessions 1932 (3): daily except Saturday, 6.10 p.m., nine weeks' term (Yeager).
- 5 *Argumentation and Debate* (3) Yeager, Harding  
Construction and adaptation of arguments to audiences; refutation; practice debates; discussions on political, social, and economic questions. Prerequisite: Public Speaking 1. Section A, Monday and Wednesday, 11.10 a.m. to 12.25 p.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m.



- 5x *Argumentation and Debate* (3) Roberts  
Same as Public Speaking 5, but given in the second semester  
Monday and Wednesday, 11.10 a.m. to 12.25 p.m.

- 8 *Oral Interpretation of Literature* (3) Harding  
Study and presentation of readings, and the analysis of literature to determine its suitability for oral presentation. Prerequisite: Public Speaking 1. Monday, Wednesday, and Friday, 1.10 p.m.

## SECOND GROUP

- 103-4 *Masters of Public Address* (3-3) Yeager  
The style and methods of great orators from ancient to modern times, with particular emphasis on English and American oratory. Prerequisite: six hours of Public Speaking. Monday, Wednesday, and Friday, 11.10 a.m.

- 107 *Persuasive Speaking* (3) Roberts  
Persuasive techniques; inaugural, dedicatory, political, and business addresses. Prerequisite: Public Speaking 4. Monday, Wednesday, and Friday, 5.10 p.m.

- 122 *Advanced Debate* (3) Yeager  
Logical theory and its application to statements of fact; debate strategy; a study of great debates; practice discussions on political and legal subjects. Prerequisite: Public Speaking 5. Monday, Wednesday, and Friday, 5.10 p.m.

- 125-26 *Advanced Debate Practice* (1-1) Yeager, Roberts, Harding  
For advanced and skilled debaters. Practice debates on political, economic, and social questions before actual audiences. Prerequisite: permission of the instructor. Hours to be arranged.

- 127-28 *Advanced Debate Practice* (1-1) Yeager, Roberts, Harding  
Prerequisite: Public Speaking 125-26. Hours to be arranged.

- 151-52 *Play Production* (3-3) Brown  
History of the theater; dramatic interpretation; stagecraft. A group of one-act plays will be produced. Material fee, \$4.50 a semester. Tuesday and Thursday, 6.10 to 7.25 p.m.

- 159 *Oral Methods in Education* (2) Yeager  
Summer Sessions 1932: daily except Saturday, 10.40 a.m., six weeks' term.

## THIRD GROUP

- 221-22 *Seminar* (3-3) Yeager  
Hours to be arranged.

- 261-62 *Research* (3-3) The Staff  
Hours to be arranged.

## RADIOLOGY

Arthur Carlisle Christie, M.S., M.D., *Professor of Radiology, Executive Officer.*

Thomas Allen Groover, M.D., Sc.D., *Clinical Professor of Radiology.*

Isidore Lattman, M.D., *Associate in Radiology.*

Edgar Meredith McPeak, M.D., *Associate in Radiology.*

346 *Radiology* Christie, Lattman  
A didactic course consisting largely of demonstrations of films showing pathological conditions. One hour a week.

347-48 *Clinics* McPeak, Lattman  
This course comprises clinical instruction in the radiological departments of Emergency and University Hospitals. It is so arranged that students receive instruction in their regular, organized section, each student receiving not less than nine hours. Emergency and University Hospitals, one part of each section daily.

436 *Radiotherapy* Groover  
This course consists of lectures on the theory and fundamentals of radiotherapy. One hour a week for three weeks.

437-38 *Radiological Conference* Christie  
Radiological problems and their clinical application as demonstrated on the actual patients. Gallinger Hospital, one hour a week.

439-40 *Clinic* The Staff  
This course comprises clinical demonstration of radiotherapy. Garfield Hospital, one fourth of the class, one hour a week.

## ROMANCE LANGUAGES AND LITERATURES

George Neely Henning, A.M., Litt.D., *Professor of Romance Languages.*

Henry Grattan Doyle, A.M., *Professor of Romance Languages.*

Cecil Knight Jones, B.Litt., *Professorial Lecturer on Spanish-American Literature.*

Merle Irving Protzman, A.M., *Associate Professor of Romance Languages, Executive Officer.*

Alan Thomas Deibert, A.M., *Assistant Professor of Romance Languages.*

James Christopher Corliss, A.M., *Assistant Professor of Romance Languages.*

Irene Cornwell, Ph.D., *Assistant Professor of Romance Languages.*

Wilfred Phelps Thomas, Ph.D., *Assistant Professor of Romance Languages.*

Franc Paul Gaston Thénau, A.M., *Instructor in Romance Languages.*

Charles Frederick Kramer, jr., A.M., *Associate in French.*

Hector Lazo, A.B., *Associate in Spanish.*

Minimum requirements for the major: French—twenty-four semester-hours of second- or third-group courses, except 107-8. Spanish—twenty-four semester-hours of second- or third-group courses, except 107-8. Romance languages—twelve semester-hours of second- or third-group courses, except 107-8, in each language.

Examinations for the purpose of waiving required courses in French and Spanish, as provided on pages 90, 103, and 181, will be both oral and written. Candidates for these examinations should consult the Executive Officer of the Department prior to the date of examination.

### FRENCH

#### FIRST GROUP

##### †1-2 *First-year French (3-3)*

The Staff  
Grammar, translation, pronunciation. Section A, Monday, Wednesday, and Friday, 9.10 a.m. Section B, Monday, Wednesday, and Friday, 11.10 a.m. Section C, Monday, Wednesday, and Friday, 5.10 p.m. Section D, Monday, Wednesday, and Friday, 6.10 p.m. Section E, Tuesday, Thursday, and Saturday, 9.10 a.m. Section F, Tuesday, Thursday, and Saturday, 5.10 p.m. Summer Sessions 1932 (3-3): French 1-2, daily except Saturday, 5.10 to 7.00 p.m.; French 2, daily except Saturday, 5.10 p.m.; nine weeks' term (Thomas, Thénau).

##### 1X *First-year French (3)*

The Staff  
Same as French 1, but given in the second semester. Hours to be arranged.



†5-6 *Second-year French (3-3)*

The Staff

Reading of modern French; detailed grammar review; oral practice. Prerequisite: French 1-2 or two years of high-school French. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Monday, Wednesday, and Friday, 11.10 a.m. Section C, Monday, Wednesday, and Friday, 5.10 p.m. Section D, Monday, Wednesday, and Friday, 6.10 p.m. Section E, Monday, Wednesday, and Friday, 10.10 a.m. Section F, Tuesday, Thursday, and Saturday, 9.10 a.m. Section G, Tuesday, Thursday, and Saturday, 11.10 a.m. Section H, Tuesday, Thursday, and Saturday, 6.10 p.m. Summer Sessions 1932 (3-3): daily except Saturday, 5.10 to 7.00 p.m., nine weeks' term (Protzman).

\*†7-8 *Elementary Conversation (3-3)*

Thénaud

Composition and conversation. Prerequisites: French 1-2 or two years of high-school French, and permission of the instructor. Tuesday, Thursday, and Saturday, 5.10 p.m.

## SECOND GROUP

\*†107-8 *Advanced Conversation (3-3)*

Thénaud

Composition, conversation, study of style. Prerequisites: French 7-8 and permission of the instructor. Tuesday, Thursday, and Saturday, 6.10 p.m.

†115-16 *Survey of French Literature (3-3)* Cornwell, Henning, Protzman

A general view of literature and literary background from the seventeenth to the nineteenth centuries, inclusive. Lectures, translation, collateral reading, themes, conferences. Prerequisite: French 5-6. Section A, Monday, Wednesday, and Friday, 11.10 a.m. (Section A will be conducted in French in so far as practicable.) Section B, Monday, Wednesday, and Friday, 3.10 p.m. Section C, Tuesday, Thursday, and Saturday, 6.10 p.m.

†119-20 *Literature of the Sixteenth Century (3-3)*

Protzman

Origins of French classicism. Prerequisite: French 115-16. Tuesday, Thursday, and Saturday, 5.10 p.m. (Offered in alternate years, not in 1932-33.)

†121-22 *Literature of the Seventeenth Century (3-3)*

Protzman

History, philosophy, criticism, memoirs, letters, eloquence, drama, fiction, poetry; translation, collateral reading, and reports. Prerequisite: French 115-16. Monday, Wednesday,

\* Neither French 7-8 nor 107-8 may be used to complete curriculum requirements of two years' modern languages, nor may they be counted towards the major requirements.



and Friday, 5.10 p.m. (Offered in alternate years, not in 1932-33.)

†123-24 *Literature of the Eighteenth Century* (3-3) Deibert  
History, philosophy, letters, drama, fiction, poetry; translation, collateral reading, and themes. Prerequisite: French 115-16. Monday, Wednesday, and Friday, 6.10 p.m. (Offered in 1932-33 and alternate years.)

†125-26 *The Romantic Movement* (3-3) Henning  
History, criticism, travels, fiction, drama, lyric poetry; translation, collateral reading, and reports. Prerequisite: French 115-16. Monday, Wednesday, and Friday, 5.10 p.m. (Offered in 1932-33 and alternate years.)

†127-28 *Literature of the Nineteenth and Twentieth Centuries* (3-3) Thomas  
History, philosophy, criticism, fiction, drama, lyric poetry. Prerequisite: French 115-16. Monday, Wednesday, and Friday, 11.10 a.m. (Offered in alternate years, not in 1932-33.)

†129-30 *French Drama* (3-3) Thomas  
From the medieval period to the present; translation and collateral reading. Prerequisite: French 115-16. Tuesday, Thursday, and Saturday, 11.10 a.m. (Not offered in 1932-33.)

†139-40 *Modern Fiction* (3-3) Henning  
The French novel and short story from the beginning of the nineteenth century to the present; translation and collateral reading. Prerequisite: French 115-16. Monday, Wednesday, and Friday, 11.10 a.m. (Offered in 1932-33 and alternate years.)

### THIRD GROUP

†227-28 *Seminar in Modern French Literature* (3-3) Henning  
Prerequisite: a second-group course in French literature. Hours to be arranged.

†249-50 *Seminar in Old French* (3-3) Doyle  
Phonology and morphology of Old French; French literature to the end of the thirteenth century. Prerequisites: elementary knowledge of Latin and a second-group course in French literature. Hours to be arranged. (Offered in alternate years, not in 1932-33.)

†251-52 *Seminar in Middle French* (3-3) Doyle  
French language and literature of the fourteenth and fifteenth centuries. Prerequisite: a second-group course in French literature. Hours to be arranged. (Not offered in 1932-33.)

## SPANISH

## FIRST GROUP

†1-2 *First-year Spanish* (3-3) The Staff  
 Grammar, translation, pronunciation. Section A, Monday, Wednesday, and Friday, 9.10 a.m. Section B, Monday, Wednesday, and Friday, 5.10 p.m. Section C, Monday, Wednesday, and Friday, 6.10 p.m. Section D, Tuesday, Thursday, and Saturday, 9.10 a.m. Section E, Tuesday, Thursday, and Saturday, 11.10 a.m. Section F, Tuesday, Thursday, and Saturday, 6.10 p.m. Summer Sessions 1932 (3-3): Spanish 1-2, daily except Saturday, 5.10 to 7.00 p.m.; Spanish 2, daily except Saturday, 5.10 p.m.; nine weeks' term (Deibert, Lazo).

IX *First-year Spanish* (3) The Staff  
 Same as Spanish 1, but given in the second semester. Hours to be arranged.

†5-6 *Second-year Spanish* (3-3) The Staff  
 Grammar review, composition, translation of modern prose and poetry, and collateral reading. Prerequisite: Spanish 1-2 or two years of high-school Spanish. Section A, Monday, Wednesday, and Friday, 9.10 a.m. Section B, Monday, Wednesday, and Friday, 10.10 a.m. Section C, Monday, Wednesday, and Friday, 5.10 p.m. Section D, Monday, Wednesday, and Friday, 6.10 p.m. Section E, Tuesday, Thursday, and Saturday, 11.10 a.m. Section F, Tuesday, Thursday and Saturday, 5.10 p.m. Summer Sessions 1932 (3-3): daily except Saturday, 5.10 to 7.00 p.m., nine weeks' term (Doyle).

\*†7-8 *Elementary Conversation* (3-3) Lazo  
 Composition and conversation. Prerequisite: Spanish 1-2 or two years of high-school Spanish. Tuesday, Thursday, and Saturday, 5.10 p.m.

## SECOND GROUP

\*†107-8 *Advanced Conversation* (3-3) Prerequisite:  
 Composition, conversation, study of style. (Not offered in 1932-33.)  
Doyle

111 *Masterpieces of Spanish Literature* (2) Doyle, Corliss  
 Summer Sessions 1932: daily except Saturday, 4.10 p.m., six weeks' term. (This course is not a substitute for Spanish 115-16 and may be taken in addition to it.)

†115-16 *Survey of Spanish Literature* (3-3) Doyle, Corliss  
 A general study of Spanish literature; translation, outside read-

\* Neither Spanish 7-8 nor 107-8 may be used to complete the curriculum requirements of two years of modern languages, nor may they be counted towards the major requirements

ing, and reports. Prerequisite: Spanish 5-6 or four years of high-school Spanish. Section A, Monday, Wednesday, and Friday, 11.10 a.m. Section B, Tuesday, Thursday, and Saturday, 6.10 p.m.

- †121-22 *Spanish Literature of the Golden Age* (3-3) Doyle  
Cervantes, Lope de Vega, Calderón; the classic Spanish drama; origins and rise of the novel; the ballad; lyric poetry. Prerequisite: Spanish 115-16. Monday, Wednesday, and Friday, 5.10 p.m. (Offered in alternate years, not in 1932-33.)
- †125-26 *Modern Spanish Literature* (3-3) Corliss  
Development of modern drama, the novel, and poetry; contemporary writers. Prerequisite: Spanish 115-16. Monday, Wednesday, and Friday, 5.10 p.m. (Offered in 1932-33 and alternate years.)
- †127-28 *Spanish-American Literature* (3-3) Jones  
Study of the leading critics, essayists, historians, novelists, poets, and dramatists of Spanish America. Prerequisite: Spanish 115-16. Tuesday, Thursday, and Saturday, 5.10 p.m.
- 129 *The Literature of Argentina and Uruguay* (3) Jones  
A study of literary attraction and influences. Prerequisite: Spanish 115-16. Tuesday, Thursday, and Saturday, 6.10 p.m. (Offered in alternate years, not in 1932-33.)
- 130 *The Modernist Movement in Spanish America* (3) Jones  
A study of the French and Spanish background and the chief American exponents of the movement. Prerequisite: Spanish 115-16. Tuesday, Thursday, and Saturday, 6.10 p.m. (Offered in alternate years, not in 1932-33.)

## THIRD GROUP

- †225-26 *Seminar in Spanish Literature* (3-3) Jones  
A study of some phase of Spanish literature. Prerequisite: a second-group course in Spanish literature. Hours to be arranged. (Not offered in 1932-33.)
- †227-28 *Seminar in Spanish-American Literature* (3-3) Jones  
A study of some phase of Spanish-American literature. Prerequisite: a second-group course in Spanish; Spanish 127-28 is recommended. Hours to be arranged. (Offered in 1932-33 and alternate years.)
- †249-50 *Seminar in Old Spanish* (3-3) Doyle  
Phonology, morphology, literature. Prerequisites: elementary knowledge of Latin and a second-group course in Spanish literature. Hours to be arranged. (Offered in 1932-33 and alternate years.)



## SOCIOLOGY

Robert Russ Kern, A.B., *Professor of Urban Sociology.*

Dudley Wilson Willard, Ph.D., *Professor of Sociology, Executive Officer.*

Elwood Street, A.M., *Lecturer in Sociology.*

J. Blaine Gwin, A.B., *Lecturer in Sociology.*

Paul Benjamin, A.B., *Lecturer in Sociology.*

Minimum requirements for the major: twenty-four semester-hours, including Sociology 27 and 28.

### FIRST GROUP

- 27 *Principles of Sociology* (3) Willard  
 A study of social development and the factors underlying change and differentiation. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Monday, Wednesday, and Friday, 11.10 a.m. Section C, Monday, Wednesday, and Friday, 5.10 p.m. Summer Sessions 1932 (3): daily except Saturday, 5.10 p.m., nine weeks' term.
- 28 *Social Organization* (3) Willard  
 Social structure; folkways, institutions, communities, social classes, personality; processes of interaction, organization, and disorganization. Section A, Monday, Wednesday, and Friday, 10.10 a.m. Section B, Monday, Wednesday, and Friday, 11.10 a.m. Section C, Monday, Wednesday, and Friday, 5.10 p.m.
- 71 *Survey of Social Problems* (3) Willard  
 Problems of social adequacy; heredity, mental defect and insanity, childhood, old age, employment, living standards, and social opportunity. Summer Sessions 1932: daily except Saturday, 6.10 p.m., nine weeks' term.
- 72 *Survey of Social Problems* (3) Willard  
 Problems of social organization and group relationship; race, immigration, industrial relations, nationalism and internationalism, crime. (Not offered in 1932-33.)

### SECOND GROUP

- 111 *Educational Sociology* (2) Willard  
 Community life and institutionalized education; education as a factor in the control of social problems, of group relationships,



of social change, and of national policy. Summer Sessions 1932: daily except Saturday, 10.40 a.m., six weeks' term.

- †113-14 *Sociology of the Professions* (3-3) Willard  
History and social function of the professions and of professional organization; the relation of professionalism to contemporary social movements; a detailed study of certain of the professions. Monday, Wednesday, and Friday, 9.10 a.m.
- 116 *Public-welfare Administration* (3) Street  
The development of public-welfare functions and problems of administration in local, state, and national government. Wednesday, 7.10 to 9.00 p.m., and field work.
- 147 *Urban Sociology* (3) Kern  
Historical growth of cities; location of cities; influence of cities upon the cultural life of the people. Monday, Wednesday, and Friday, 11.10 a.m.
- 148 *City Planning* (3) Kern  
Garden-city and metropolitan-city planning; principles of zoning; facilities for recreation, health and beauty, and housing and transportation. Monday, Wednesday, and Friday, 11.10 a.m.
- 155 *Principles of Social Case Work* (3) Gwin  
An introduction to the basic principles of case work. Prerequisites: Sociology 27 and 28 or case-work experience. Tuesday and Thursday, 6.10 to 7.30 p.m.
- 156 *Problems of Social Case Work* (3) Gwin  
Study of types of problem cases, with emphasis upon criticism and evaluation of handling. Prerequisite: Sociology 155 or case-work experience. Tuesday and Thursday, 6.10 to 7.30 p.m.
- 165 *Administration of Social Work* (3) Street  
Prerequisites: Sociology 27 and 28 or social-work experience. Wednesday, 7.10 to 9.00 p.m., and field work.
- 166 *History of Social Work* (3) Street  
Historical development of the field and functions of social work and its administrative organization. Prerequisites: Sociology 27 and 28 or social-work experience. Tuesday, Thursday, and Saturday, 9.10 a.m.
- 167 *Community Organization* (3) Street  
The history, recent trends, and problems of community organization. Prerequisites: Sociology 27 and 28 or social-work experience. Tuesday, Thursday, and Saturday, 9.10 a.m.

- 173 *Crime and Delinquency* (3) Willard  
Descriptive survey of crime conditions in American communities and of factors and problems relating to crime and delinquency. (Not offered in 1932-33.)
- 175 *The Family* (3) Benjamin  
The family in historical perspective; social and economic forces affecting family life; current problems of the family. Monday, Wednesday, and Friday, 9.10 a.m.
- 176 *Child-welfare Problems* (3) Benjamin  
Changing attitudes toward the child and his place in society; problems of child welfare and movements dealing with child life. Monday, Wednesday, and Friday, 9.10 a.m.
- 177-78 *Population Problems* (3-3) Willard  
Theories of population; recent population trends; problems of quantity, quality, race, mobility, food supply, living standards, health, and welfare; programs for population control. (Not offered in 1932-33.)

## THIRD GROUP

- 211-12 *Social Theory and Research* (3-3) Willard  
A seminar in the history of Sociology, including a survey of contemporary social theories and fields of research. Tuesday 7.30 to 9.00 p.m.

## SURGERY

- Charles Stanley White, M.D., *Professor of Surgery, Executive Officer.*  
 Daniel LeRay Borden, A.M., M.D., *Associate Professor of Surgery.*  
 James Fernandez Mitchell, A.B., M.D., *Clinical Professor of Surgery.*  
 Harry Hyland Kerr, M.D.C.M., *Clinical Professor of Surgery.*  
 Paul Sterling Putzki, M.D., *Assistant Professor of Surgery.*  
 Arch Lockhart Riddick, A.B., M.D., *Assistant Professor of Surgery.*  
 William Berry Marbury, M.D., *Assistant Professor of Surgery.*  
 Custis Lee Hall, M.D., *Assistant Professor of Surgery.*  
 John Hugh Lyons, M.S., M.D., *Associate in Surgery.*  
 Cline N. Chipman, M.D., *Associate in Surgery.*  
 Guy Whitman Leadbetter, B.S., M.D., *Associate in Surgery.*  
 William Warren Sager, M.S., M.D., *Associate in Surgery.*  
 Benjamin Franklin Dean, jr., A.B., M.D., *Associate in Surgery.*  
 Alec Horwitz, M.S., M.D., *Associate in Surgery.*  
 Harold Walter Krogh, D.D.S., *Associate in Surgery.*  
 Charles Wilbur Hyde, M.D., *Clinical Instructor in Surgery.*  
 Otto Nellis Warner, M.D., *Clinical Instructor in Surgery.*  
 Francis George Speidel, M.D., *Clinical Instructor in Surgery.*  
 Philip Oscar Pelland, M.D., *Clinical Instructor in Surgery.*  
 Stewart Maxwell Grayson, M.D., *Clinical Instructor in Surgery.*  
 James Houston Hawfield, M.D., *Clinical Instructor in Surgery.*  
 Nathan Norman Smiler, M.D., *Clinical Instructor in Surgery.*  
 Richard Knight Thompson, D.D.S., *Clinical Instructor in Surgery.*  
 Howard Lee Smith, M.D., *Clinical Instructor in Surgery.*  
 Edward Alexander Cafritz, M.D., *Clinical Instructor in Surgery.*  
 Hazen Eugene Cole, M.D., *Clinical Instructor in Surgery.*  
 Harry Kaplan, D.D.S., *Clinical Instructor in Surgery.*  
 William Wiley Chase, A.B., M.D., *Clinical Instructor in Surgery.*  
 Valentine Martin Hess, M.D., *Clinical Instructor in Surgery.*  
 Julius Salem Neviasser, A.B., M.D., *Clinical Instructor in Surgery.*  
 James Lloyd Collins, M.D., *Clinical Instructor in Surgery.*



background of the structure of the body serves to give them an understanding of the cases. Two hours a week.

324 *Surgical Technique*

Marbury

This course comprises a series of demonstrations of surgical instruments and appliances, with a practical demonstration of their uses. The preparation of the patient, the operating room, the materials commonly used, and the duties of each member of an operating team are carefully presented, with the detailed consideration of minor operations and the post-operative management and complications. As far as possible the lectures will be supplemented by clinical application. One hour a week for twenty weeks.

327-28 *General Surgery*

Borden

Course of lectures and recitations covering General Surgery as applied to the neck, thorax, gastro-intestinal tract, and the bones and skeletal muscles. Two hours a week.

329 *Anesthesia*

Chipman

Theoretical and practical instruction is given in the use of general and local anesthetic agents. One hour a week for twelve weeks.

330 *Oral Surgery*

Krogh

This course is designed to acquaint the student with the surgical aspects of the teeth and jaw and their general relationship to the other aspects of Surgery. One hour a week for five weeks.

331-32 *Clinic*

The Staff

Dispensary instruction in the principles and practice of Surgery. Instruction of small groups is given in General Surgery and the specialties, including anesthesia, neuro-surgery, orthopedics, proctology, and oral surgery. University Hospital, one section, two and one-half hours daily; Emergency Hospital, one section, one and one-half hours daily; Providence Hospital, one section, two and three-fourths hours three times a week; Children's Hospital, one section, one and three-fourths hours a week.

333-34 *General Surgery*

White, Putzki, Riddick

Course of lectures and recitations covering Surgery as applied to the neck, thorax, gastro-intestinal tract, and the bones and skeletal muscles. Two hours a week.

416 *Orthopedics*

Hall

The course includes the etiology, pathology, symptomatology, and treatment of congenital and acquired diseases of the bones and joints, and the clinical instruction in treatment and in the



use of appliances for the correction of deformities. One hour a week for twenty-two weeks.

- 419 *General Surgery*  
One hour a week.

Leadbetter

- 421-22 *Surgical Clinic*

White, Mitchell, and Staff

Demonstration to the entire class of the various surgical diseases, with stress upon the differential diagnosis and pre- and post-operative care. University Hospital, two hours a week for thirty-two weeks; Gallinger Hospital, four sections, one and one-half hours twice a week for sixteen weeks and one hour a week for sixteen weeks; Emergency Hospital, one hour three times a week; University Hospital, one hour three times a week.

- 423-24 *Ward Walks*

The Staff

Well-organized group ward-rounds are made with the visiting physicians and their respective staffs in the course of their usual rounds. Emergency Hospital, one hour three times a week; University Hospital, one hour three times a week.

- 425-26 *Clinical Clerkship*

The Staff

The students are assigned and required to thoroughly work up the cases for diagnosis and treatment. Gallinger Hospital, two and one-half hours three times a week; Emergency Hospital, two sections, two hours three times a week; University Hospital, two sections, two hours three times a week; St. Elizabeth's Hospital, one fourth of the class, two hours a week.

## UROLOGY

Francis Randall Hagner, M.D., *Professor of Urology, Executive Officer.*  
 Frederick August Reuter, M.D., *Clinical Professor of Urology.*  
 Homer Gifford Fuller, Ph.B., M.D., *Clinical Professor of Urology.*  
 Thomas Carlton Thompson, B.S., M.D., *Associate Professor of Urology.*  
 Alan Jeffries Chenery, M.D., *Associate in Urology.*  
 Charles Perry Howze, M.D., *Associate in Urology.*  
 Miles Parker Omohundro, M.D., *Associate in Urology.*  
 Lyle Millan Mason, M.D., *Clinical Instructor in Urology.*  
 Gilbert Ottenberg, A.M., M.D., *Clinical Instructor in Urology.*  
 Norvell Belt, A.B., M.D., *Clinical Instructor in Urology.*  
 William Glenn Young, M.D., *Clinical Instructor in Urology.*

- 381-82 *Clinics* Reuter and Staff  
 Clinical demonstration and teaching in the dispensary, with special attention given to venereal cases. Emergency and University Hospitals, one part of each section daily.
- 471-72 *Urology* Thompson  
 A systematic course of lectures covering the entire field of Urology, including diagnosis, treatment, and morbid pathology. One hour a week.
- 473-74 *Clinics* Hagner, Fuller, Chenery, Thompson  
 Clinical teaching and demonstrations on the care of urological cases, with special emphasis on the pre- and post-operative management. Gallinger Hospital, one hour a week for twenty-eight weeks. Operative clinics and clinical teaching, including cystoscopy and the use of instruments. Garfield Hospital, one fourth of the class, one and one-half hours a week.

## ZOOLOGY

Paul Bartsch, Ph.D., *Professor of Zoology, Executive Officer.*

Mary Quick Bowman, A.M., *Instructor in Zoology.*

William Thomas McClosky, A.B., *Associate in Zoology.*

Charles Holcomb Popenoe, B.S., *Associate in Zoology.*

Fay Pierce Beij, A.M., *Associate in Zoology.*

Eugenia Galtsoff, *Associate in Zoology.*

Katherine Elizabeth Parker, A.M., *Associate in Zoology.*

Harriet Ellen Bundick, A.B., *Associate in Zoology.*

Minimum requirements for the major: twenty-four semester-hours of Zoology, including Zoology 1-2. Premedical students are required to take Zoology 1-2 and 3, and they may elect a second-group course in Zoology in the second semester of the second year.

### FIRST GROUP

**1-2 Introduction to Zoology (3-3)**      Bartsch, Bowman, and Staff

A course intended to familiarize the student with zoological characters, the general principles of biology and evolution, and classificatory laws. Material fee, \$6.00 a semester; breakage deposit, \$10.00. Section A, Monday, 6.10 p.m. Section B, Tuesday, 9.10 a.m. Laboratory: section A, Wednesday and Friday, 7.30 to 9.20 p.m.; section B, Monday and Wednesday, 9.10 to 11.00 a.m.; section C, Wednesday and Friday, 1.10 to 3.00 p.m.; section D, Wednesday and Friday, 3.10 to 5.00 p.m.; section E, Tuesday and Thursday, 3.10 to 5.00 p.m.; section F, Tuesday and Thursday, 10.10 a.m. to 12.00. Summer Sessions 1932 (4): Zoology 1, daily except Saturday, 5.10 p.m. and 6.10 to 9.00 p.m., nine weeks' term (Bowman, McClosky, Parker).

**3 Comparative Mammalian Anatomy (3)**      The Staff

Material fee, \$6.00. Friday, 5.10 p.m. Laboratory: section A, Monday and Wednesday, 5.10 to 7.00 p.m.; section B, Tuesday and Thursday, 1.10 to 3.00 p.m. Summer Sessions 1932 (4): daily except Saturday, 5.10 p.m. and 6.10 to 9.00 p.m., nine weeks' term (Bowman, McClosky, Parker).

**5 Field Zoology (2)**

Bartsch, Bundick

A field course covering the range of habitat afforded by our own locality. Problems in ecology. Summer Sessions 1932: Monday, Wednesday, and Friday, 8.00 to 10.00 a.m.; field work

Tuesday and Thursday, 7.00 to 9.00 a.m., and Saturday, 1.00 to 6.00 p.m.; six weeks' term.

### SECOND GROUP

- 127 *Heredity* (3)  
An introductory course in genetics and eugenics, covering the physical basis of inheritance, the elementary laws of heredity, and the applications of these laws to certain economic problems and to human inheritance. Prerequisite: Botany 1-2 or Zoology 1-2. Monday, Wednesday, and Friday, 6.10 p.m.
- 133-34 *Ornithology* (2-2) Bartsch  
A course intended to familiarize the student with the birds of eastern North America. Friday, 6.10 p.m.; laboratory in the National Museum, hours to be arranged.
- 137 *Histology* (3) Bartsch, Galtssoff  
This course deals with histologic technique, the elementary tissues, and the microscopic structure of the various organs and systems, and lays a foundation for an understanding of Physiology and Embryology. Prerequisite: Zoology 1-2. Material fee, \$4.50; breakage deposit, \$10.00. Friday, 5.10 p.m. Laboratory: section A, Monday and Wednesday, 5.10 to 7.00 p.m.; section B, Tuesday and Thursday, 10.10 a.m. to 12.00. Summer Sessions 1932 (3): daily except Saturday, 5.10 p.m. and 6.10 to 8.00 p.m., nine weeks' term (Bartsch).
- 138 *Histologic Technique* (3) Bartsch, Galtssoff  
Instruction in the various methods of preparing tissues for sectioning, staining, and permanent preservation. Prerequisite: Zoology 137. Material fee, \$6.00. Wednesday, 5.10 p.m.; laboratory Monday and Friday, 5.10 to 7.00 p.m.
- 151-52 *Entomology* (3-3) Popenoe  
The anatomy, life history, and habits of insects representing the various orders and more important families of the class; a study of such insects as are of importance to agriculture and health; practice in identification. Prerequisite: Zoology 1-2. Material fee, \$4.50; breakage deposit, \$10.00. Wednesday, 5.10 p.m.; laboratory Monday and Friday, 5.10 to 7.00 p.m.
- 156 *Embryology* (3)  
The general principles of maturation, fertilization, and cleavage, followed by a consideration of the development of the frog, chick, and pig as representative vertebrates. Prerequisite: Zoology 1-2. Material fee, \$9.00; breakage deposit, \$10.00. Tuesday, 5.10 p.m.; laboratory hours to be arranged.



186 *Genetics* (3)

Problems, experiments, assigned readings, and special lectures in genetics. Prerequisites: Zoology 127 and permission of the instructor. Material fee, \$6.00. Hours to be arranged.

## THIRD GROUP

†251-52 *Seminar* (2-2)

Bartsch

Tuesday, 8.00 to 10.00 p.m.

†253-54 *Research*

Bartsch

Students who have the necessary basic training may arrange to undertake advanced work or individual research. Hours to be arranged.



UNIVERSITY ORGANIZATIONS





## ALUMNI AND ALLIED ASSOCIATIONS

### THE GENERAL ALUMNI ASSOCIATION

The objects of this Association are to unite the graduates in closer sympathy and to promote the general welfare of the University. The following persons are eligible to *active* membership: graduates of any College, School, or Division of the University; holders of honorary degrees from the University; and members of the Board of Trustees and of the Faculty of the University. Any person who has matriculated, who has been in regular attendance for one year, and who has left the University in good standing, is eligible to *associate* membership. The annual meeting is held during Commencement Week.

The office of the Executive Secretary of the Association is located on the first floor of building M of the University. Alumni are urged to keep the Secretary informed of changes of address or occupation and to supply information with regard to their fellow alumni.

1931-32

#### PRESIDENT

The Honorable James McPherson Proctor, LL.B. 1904; Associate Justice, Supreme Court of the District of Columbia, Washington, D. C.

#### VICE PRESIDENTS

Daniel LeRay Borden, M.D. 1912, B.S. in Med. 1916; The Rochambeau, Washington, D. C.

May Paul Bradshaw, A.B. 1909, A.M. 1913; 1631 S Street NW., Washington, D. C.

John Howard Dellinger, A.B. 1908, Sc.D. 1932 (Ph.D. 1913, Princeton University); 6608 Delfield Street, Chevy Chase, Md.

Malcolm Graeme Gibbs, Phar.D. 1902; 77 P Street NE., Washington, D. C.

Agnes Inch Kinnear (Mrs. F. D. Kinnear), A.B. 1923; 1750 Sixteenth Street NW., Washington, D. C.

James Robert Kirkland, A.B. 1927, LL.B. 1928, LL.M. 1929; 229 Rhode Island Avenue NW., Washington, D. C.

Sterling Vernon Mead, D.D.S. 1914; 1149 Sixteenth Street NW., Washington, D. C.

Emmett William Price, D.V.M. 1918; 3718 R Street NW., Washington, D. C.

The Reverend Paul Sperry, A.B. 1902; 1824 Park Road NW., Washington, D. C.

## TREASURER

Margaret Maize, A.B. 1928; 1652 Irving Street NW., Washington, D. C.

## ASSISTANT TREASURER

Ermyntrode Vaiden, A.B. 1927, A.M. 1931; 1424 Iris Street NW., Washington, D. C.

## EXECUTIVE SECRETARY

Marcelle LeMénager, A.B. 1928; The University.

## EXECUTIVE COMMITTEE

- William Paul Briggs, Phar.G. 1927, B.S. in Phar. 1928; Dean, The George Washington University School of Pharmacy, Washington, D. C.  
 Lyman Dishman, LL.B. 1925, A.B. 1931; 1707 Massachusetts Avenue NW., Washington, D. C.  
 Jessie Fant Evans (Mrs. Joshua Evans, jr.), A.B. 1913, Ed.D. 1932; 3405 Lowell Street NW., Washington, D. C.  
 Frank Adelbert Hornaday, B.S. 1907, M.D. 1910, M.S. 1928; The Mayflower, Washington, D. C.  
 Matthew Houston O'Brien, LL.B. 1922, LL.M. 1923 (A.B. 1916, Wesleyan University); Investment Building, Washington, D. C.  
 Frederick August Reuter, M.D. 1916; 1337 Park Road NW., Washington, D. C.  
 Ernest C. Reubsam, C.E. 1892; Union Trust Building, Washington, D. C.  
 Ethel Summy, A.B. 1918, A.M. 1928; 1606 Hobart Street NW., Washington, D. C.  
 The Honorable Alfred Adams Wheat, LL.B. 1891 (A.B. 1889, Dartmouth College); Chief Justice, Supreme Court of the District of Columbia, Washington, D. C.  
 Emilie Margaret White, A.B. 1907, A.M. 1910; 1417 Belmont Street NW., Washington, D. C.

THE COLUMBIAN-GEORGE WASHINGTON LAW SCHOOL  
ASSOCIATION

The Columbian-George Washington Law School Association is the organization of graduates of the University Law School. Its purposes, as stated in the constitution, are: (1) to promote high standards of legal education; (2) to keep the alumni of the Law School in closer touch with one another and especially with members of their own classes; (3) to gather and publish at intervals information as to the whereabouts and activities of these alumni; and (4) to further the interests of the Law School.

1931-32

PRESIDENT

The Honorable Alfred Adams Wheat, LL.B. 1891; Chief Justice, Supreme Court of the District of Columbia, Washington, D. C.

VICE PRESIDENTS

William L. Symons, LL.B. 1895, LL.M. 1898; McLachlen Building, Washington, D. C.

Clarence A. Miller, LL.B. 1919, LL.M. 1921; Union Trust Building, Washington, D. C.

Matthew H. O'Brien, LL.B. 1922, LL.M. 1923; Investment Building, Washington, D. C.

TREASURER

George W. Dalzell, LL.B. 1897, LL.M. 1898; 744 Jackson Place, Washington, D. C.

SECRETARY

Helen Newman, LL.B. 1925, LL.M. 1927; The University.

EXECUTIVE COMMITTEE

Olive Geiger, LL.B. 1921; Bond Building, Washington, D. C.

Frederick C. Dezendorf, LL.B. 1892; 1615 Kenyon Street NW., Washington, D. C.

H. Clay Espey, LL.B. 1923, LL.M. 1924; 1103 Vermont Avenue NW., Washington, D. C.

THE GEORGE WASHINGTON UNIVERSITY MEDICAL SOCIETY

The George Washington University Medical Society was established in 1905 by alumni of the School of Medicine. Its purposes are to cultivate more friendly relations between the alumni and members of the Faculty by means of social gatherings; to advance medical science; and to further the interests of the University in general.

1931-32

PRESIDENT

Frederick August Reuter, M.D. 1916; 1835 Eye Street NW., Washington, D. C.

VICE PRESIDENT

Margaret Mary Nicholson, A.B. 1922, M.D. 1925; 1801 Eye Street NW., Washington, D. C.

## SECRETARY

Harry Arnold Hull McNitt, B.S. 1925, M.D. 1925, A.M. 1929; The  
Rochambeau, Washington, D. C.

## TREASURER

William Raymond Thomas, M.D. 1925; 3023 Fourteenth Street NW.,  
Washington, D. C.

## THE SCHOOL OF EDUCATION ASSOCIATION

This Association was organized in 1932 by alumni of the School of  
Education.

## PRESIDENT

Agnes Inch Kinnear (Mrs. Francis D. Kinnear), A.B. 1923; 1750 Six-  
teenth Street NW., Washington, D. C.

## SECRETARY

Anne M. Goding; The Netherlands Apartment, Washington, D. C.

## REGIONAL ASSOCIATIONS

## 1931-32

## THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF CHICAGO

## PRESIDENT

Colonel Gordon Strong, LL.B. 1890, LL.M. 1894; The Republic, Chicago,  
Ill.

## SECRETARY

Colonel Howard Wilkinson Hodgkins, B.S. in C.E. 1913, LL.B. 1916;  
First National Bank Building, Chicago, Ill.

## TREASURER

Roy C. Osgood, LL.B. 1903; First Trust Savings Bank, Chicago, Ill.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB  
OF KANSAS CITY, MISSOURI

## PRESIDENT

Edward L. Scheufler, A.B. 1922, LL.B. 1924; 1501-2 Commerce Building,  
Kansas City, Mo.



VICE PRESIDENT

C. Earl Hovey; Federal Reserve Bank Building, Kansas City, Mo.

SECRETARY

Conger R. Smith, LL.B. 1911; Grand Avenue Temple Building, Kansas City, Mo.

TREASURER

Albert F. Hillix, LL.B. 1924; 1112 Commerce Building, Kansas City, Mo.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB  
OF LOS ANGELES

PRESIDENT

Kenneth Carson Wiseman, LL.B. 1922; Subway Terminal Building, Los Angeles, Calif.

SECRETARY

Mrs. David R. Covell; 1217 Milan Avenue, South Pasadena, Calif.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF MILWAUKEE

PRESIDENT

Eleanore Cushing-Lippitt, M.D. 1916; 425 East Wisconsin Avenue, Milwaukee, Wis.

VICE PRESIDENT

Henry George Disch, LL.B. 1898, LL.M. 1899; 205 East Wisconsin Avenue, Milwaukee, Wis.

RECORDING SECRETARY

Arnold Clarence Otto, A.B. 1911, LL.B. 1913; 1914 North Prospect Avenue, Milwaukee, Wis.

CORRESPONDING SECRETARY

Mrs. Benjamin Glassberg; 2320 East Bradford Avenue, Milwaukee, Wis.

TREASURER

Ralph Waldo Brown, LL.B. 1918; 314 Wells Building, Milwaukee, Wis.

DIRECTORS

Gail Fitch Moxon, A.B. 1917; 3016 North Hackett Avenue, Milwaukee, Wis.

Moriss Waldmar Sherwood, M.D. 1914; 238 West Wisconsin Avenue, Milwaukee, Wis.

## THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF NEW YORK

## PRESIDENT

Brigadier General Avery D. Andrews, LL.B. 1891; 440 Park Avenue,  
New York City.

## VICE PRESIDENTS

Harry T. Newcomb, LL.B. 1891, LL.M. 1892; 32 Nassau Street, New  
York City.

Fritz v. Briesen, LL.M. 1901, D.C.L. 1902; 50 Church Street, New York  
City.

## SECRETARY

Leonard Day, LL.B. 1905, M.P.L. 1905; 38 Park Row, New York City.

## TREASURER

Wallace D. McLean, LL.B. 1898; 469 Fifth Avenue, New York City.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB  
OF SAN FRANCISCO

## PRESIDENT

F. Howard Seely, B.S. 1888; 57 Post Street, San Francisco, Calif.

## SECRETARY

Orville R. Vaughn, LL.B. 1916; 1601 Van Ness Avenue, San Francisco,  
Calif.

## THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF UTAH

## PRESIDENT

William Frank Beer, M.D. 1892; Boston Building, Salt Lake City, Utah.

## VICE PRESIDENT

John Jensen, LL.B. 1909; 920 Continental Bank Building, Salt Lake City,  
Utah.

## SECRETARY-TREASURER

Moses Logan Rich, LL.B. 1928; State Capitol Building, Salt Lake City,  
Utah.

## THE GRADUATE ENDOWMENT FUND

The Graduate Endowment Fund was founded by the Classes of 1926  
with the object of providing endowment to be used for the development

of the University. Membership is limited to seniors and graduates who sign a pledge of \$100, payable annually in ten equal instalments.

The pledge notes and funds are held in trust by the District National Bank in Washington, D. C. When the principal reaches the sum of \$100,000 the Board of Administrators of the Fund may pay to the University such sums as it may vote for erection of buildings, acquisition of sites, maintenance, and purchase of equipment. At no time may money be drawn so as to leave a balance of less than \$50,000 on deposit.

On request the Alumni Secretary of the University will furnish pledge blanks to alumni.

#### BOARD OF ADMINISTRATORS\*

Margaret Maize, A.B. 1928, *Chairman*; 1652 Irving Street NW., Washington, D. C.

Arthur Frederick Johnson, M.E. 1915; 2009 Belmont Road NW., Washington, D. C.

Charles Laughlin, LL.B. 1929; 1707 Massachusetts Avenue NW., Washington, D. C.

Emmett B. Litteral, A.B. 1925; M.D. 1929; Walter Reed Hospital, Washington, D. C.

Rowland Lyon, A.B. 1929; 209 Rosemary Street, Chevy Chase, Md.

Dorothy Ruth, A.B. 1930; 2940 Brandywine Street NW., Washington, D. C.

Marcelle LeMénager, A.B. 1928, *Executive Secretary*; The University.

#### THE COLUMBIAN WOMEN

The objects of this organization are the advancement of women by the founding of scholarships for women in the various departments of the University, the cultivation of acquaintanceship among the members, and the promotion of the interests of the University in every way. Any woman who has been a regularly registered student in the University for one year; who is a member of the Faculties, Council, or Board of Trustees; who is on the Administrative Staff; who holds an honorary degree from the University; or is the wife or head of the household of any member of the Faculties, Council, Board of Trustees, or the Administrative Staff, is eligible to membership.

1931-32

PRESIDENT

Mrs. William J. Mallory; 1720 Connecticut Avenue NW., Washington, D. C.

\* Elected by the subscribers.

## VICE PRESIDENTS

Mrs. John B. Larner, A.B.; 1709 Nineteenth Street NW., Washington, D. C.

Harriet E. Garrels, A.B.; 1615 Kenyon Street NW., Washington, D. C.

## RECORDING SECRETARY

Mrs. W. Hayes Yeager; 1604 Forty-fourth Street NW., Washington, D. C.

## CORRESPONDING SECRETARY

Margaret Maize, A.B.; 1652 Irving Street NW., Washington, D. C.

## TREASURER

Mildred Getty, A.B., Silver Spring, Md.

## ASSISTANT TREASURER

Mrs. Audley L. Smith; 2013 Kalorama Road NW., Washington, D. C.

## HISTORIAN

Dean Elizabeth Peet, A.M.; Gallaudet College, Washington, D. C.



## STUDENT ORGANIZATIONS

### HONOR SOCIETIES

*Alpha Lambda Delta.* A national honor society for freshman women who attain a scholastic average of at least *B* in all work and *A* in 50 per cent.

*Delphi Inter-sorority Society.*

*Delta Sigma Rho.* Debating.

*Gamma Eta Zeta.* Journalistic, for women.

*Gate and Key.* Interfraternity society.

*Hourglass Honor Society.* A local honor society for women for the purpose of promoting high scholarship and an interest in student affairs among the women of the University.

*Omicron Delta Kappa.* National honorary fraternity emphasizing leadership in extra-curricular activities.

*Order of the Coif.* A national honor society the purpose of which is "to foster a spirit of careful study and to mark in a fitting manner those who have attained a high grade of scholarship." Students are elected each year from the highest ranking 10 per cent of the senior Law class.

*Phi Eta Sigma.* A national honor society for freshman men who attain a scholastic average of at least *B* in all work and *A* in 50 per cent.

*Pi Delta Epsilon.* Journalistic, for men.

*Pi Gamma Mu.* National social-science honor society.

*Pyramid Honor Society.* A senior honor society limited to ten men annually who have maintained excellent scholarship and have distinguished themselves in the advancement of student activities.

*Sigma Delta Phi.* A national honor society in the "speech arts," for women.

*Sigma Tau.* Engineering.

*Sphinx Honor Society.* A women's honor society established for the purpose of promoting high scholarship. Membership is limited to seven women students who have a scholarship average 20 per cent above passing.

### PROFESSIONAL FRATERNITIES FOR MEN

Phi Delta Phi (legal); Phi Alpha Delta (legal); Delta Theta Phi (legal); Phi Chi (medical); Alpha Kappa Kappa (medical); Phi Delta Epsilon (medical); Phi Lambda Kappa (medical); Phi Delta Gamma (forensic); Alpha Chi Sigma (chemical); Scarab (architectural); Phi Theta Xi (engineering); Delta Phi Epsilon (foreign service); Sigma Gamma Epsilon (geological); Gamma Eta Gamma (legal); Alpha Kappa Sigma (legal); Lambda Phi Mu (medical); Mortar and Pestle (pharmacy).

## PROFESSIONAL FRATERNITIES FOR WOMEN

Phi Delta Delta (legal); Kappa Beta Pi (legal); Chi Sigma Gamma (chemical); Alpha Epsilon Iota (medical); Theta Kappa Psi (medical); Phi Delta Gamma (graduate sorority); Phi Pi Epsilon (foreign service); Chi Upsilon (geology); Alpha Pi Epsilon (home economics).

## FRATERNITIES

Sigma Chi; Kappa Sigma; Kappa Alpha; Theta Delta Chi; Phi Sigma Kappa; Delta Tau Delta; Sigma Alpha Epsilon; Sigma Phi Epsilon; Phi Alpha; Sigma Nu; Acacia; Theta Upsilon Omega; Sigma Mu Sigma; Omicron Alpha Tau; Tau Alpha Omega; Sigma Theta Delta; Phi Epsilon Pi; Tau Epsilon Phi; The Friars.

## SORORITIES

Pi Beta Phi; Chi Omega; Sigma Kappa; Phi Mu; Alpha Delta Pi; Delta Zeta; Kappa Delta; Phi Sigma Sigma; Zeta Tau Alpha; Alpha Delta Theta; Phi Delta; Kappa Kappa Gamma; Alpha Epsilon Phi.

## DEPARTMENT CLUBS

American Society of Civil Engineers; American Society of Mechanical Engineers; El Club Español; Charles Clinton Swisher History Club; Home Economics Club; International Relations Club; Le Cercle Français Universitaire; Mathematics Club; Physical Education Club; Schoenfeld Deutsche Verein; Women's Education Club; The George Washington Commerce and Economics Fraternity.

## GENERAL

Alpha Sigma Eta (Boy Scout); Alpha Eta Epsilon (dramatic); Art Appreciation Club; College Poetry Society of America; Columbian Debating Society; Colonial Campus Club; Cue and Curtain Club; Drama Appreciation Club; Glider Club; Interfraternity Council; International Students' Society; Liberal Club; Masonic Club; Modern Poetry Club; Orchesis; Panhellenic Council; Philippinesian Club; Radio Club; Speaker's Congress; The Troubadours; Women's Athletic Association.

## RELIGIOUS

Baptist Students' Union; Christian Science Organization; Episcopal Club; Luther Club; Menorah Society; Newman Club; Presbyterian Club.

## MUSICAL

Girls' Glee Club; Men's Glee Club; Symphony Club; University Band.

## STUDENT PUBLICATIONS

*The Cherry Tree* (the annual); *The Handbook* (manual of University information); *The University Hatchet* (weekly newspaper).

THE UNIVERSITY RECORD

1931-32





# CERTIFICATES AWARDED AND DEGREES CONFERRED

## THE JUNIOR COLLEGE

### JUNIOR CERTIFICATE

JUNE 10, 1931

Adams, Dorothea Floretta	Md.	Fawcett, Louise G.	N.C.
Agnew, Marjorie Harriet	D.C.	Felsner, Selma Lee	D.C.
Alexander, Herbert Lee, Jr.	W.Va.	Fick, Marion Elizabeth	D.C.
Baer, George	D.C.	Fishburn, Joseph Marshall	D.C.
Badley, Helen May	D.C.	Fleming, William Phelps	Ohio
Barnum, Susie G.	Va.	Finefeld, Charles Leaban	D.C.
Bass, John Letcher	Ohio	Gabbs, Hazel	Ohio
Bates, Dorothy Amelia	Va.	Gabbs, Iva M.	D.C.
Beasley, Delmar Otis	Miss.	Galer, Charles Leroy	D.C.
Bein, Kate	D.C.	Galloway, Robert Edmund	Mo.
Bennett, Winfield DeWitt	D.C.	Garratt, Bessie	Iowa
Bequette, Elizabeth Jeannette	D.C.	Gates, Lester Madison	D.C.
Bier, Bertha S.	Pa.	Gilligan, Margaret Elizabeth	D.C.
Rowles, Edgar O.	D.C.	Goldberger, Benjamin Humphrey	D.C.
Bowle, Robert Joseph	Pa.	Goldberger, Joseph H.	D.C.
Brady, William Hampton	Ohio	Graff, Shirley Leigh	D.C.
Braxelton, Mary Louise	Kan.	Griffith, Terry Delmar	Va.
Brudnick, Kenneth Lees	D.C.	Grosvenor, Ethel Lucard	D.C.
Brown, Myrtle Ida	Va.	Gummel, Virginia Elizabeth	D.C.
Bruce, Myrtle Heisen	D.C.	Hall, Grace Claughton	D.C.
Buckingham, John Hesmer	Ohio	Hall, Thomas Randolph	Md.
Burr, Julia R.	D.C.	Harris, Robert Raymond	Mich.
Cammack, Corinne Frances	Mo.	Harrison, Louis Pomeroy	D.C.
Carter, Joe Alton	D.C.	Hatchcock, Dorothy Margaret	D.C.
Casady, William Robert	D.C.	Henningsen, John Joseph	Ind.
Castell, Richard Bernard	D.C.	Henry, Mary Margaret	D.C.
Cayton, Howard	D.C.	Heitzberg, Marie Louise	D.C.
Cherry, Mary Yolanda	Pa.	Hill, Jane Engleborg	D.C.
Chipman, Katherine Phyll	D.C.	Hobbs, Robert Bowd	Ill.
Churchill, Elizabeth Sarah	Md.	Holger, Mary Emily	D.C.
Clarke, Marie Austin	Md.	Holladay, James Thomas	Ill.
Clarke, Margaret V.	Md.	Honowitz, Samuel	N.Y.
Cobb, Lucy Goode	D.C.	Hull, Maude	W.Va.
Coleman, Florence Beatrice	D.C.	Hvatt, Louise Pearl	Md.
Collier, Raymond Jones	Md.	Hyde, DeWitt Stephen	D.C.
Conatantini, Ruth Kathryn	D.C.	Jeweler, Max Louis	D.C.
Cooper, Eugenia	Va.	Johnson, Paul Gerhard	W.Va.
Cooper, Margaret Hannah	D.C.	Jones, Ralph Edmund	D.C.
Corra, Lois Fleming	D.C.	Kahler, Elizabeth Virginia	D.C.
Cowgill, Harold Guy	Ill.	Kennedy, David M.	Mich.
Cox, Marion	Md.	Kestel, Mildred	N.Y.
Crasento, Vera Mary	Pa.	Knecht, Emma	Pa.
Creske, Geoffrey, Jr.	D.C.	Koeling, Helen	Ind.
Crittenden, Marjorie	D.C.	Kottz, Ilse Hilja	Md.
Davey, Grace Elizabeth	Pa.	Krass, Eugene Leon	D.C.
Davis, Sarah Louise	D.C.	Larkins, Irving Gilbert	N.J.
Davis, Annabelle	D.C.	Lashrop, Iolva Bousie	Va.
Denenberg, Leila	D.C.	Lee, Donald Edward	W.Va.
Derwiler, Samuel Bertholet, Jr.	D.C.	Leaton, Rhoda	Md.
Devber, Virginia Elizabeth	Va.	Lehman, D. Sarah Mar	D.C.
Diamond, Herbert Harold	D.C.	Ellis, Donald Charles	D.C.
Dinkin, Joseph	D.C.	Little, Lidel Roberts	D.C.
Dracup, Henrietta Mavis	N.Y.	Lockwood, Corwin R.	Ohio
Durham, Lewis M.	D.C.	Longfellow, Dean Johnson	D.C.
Edmiston, Berte	D.C.	Lowie, Charles Samuel	W.Va.
Embery, Lee Anna Pemberton	D.C.	Lucas, Elizabeth Scott	Ark.
Everett, Walter Berles	N.H.	McCann, James Gordon	D.C.
Farris, Laura Williams	Me.	MacGill, Emma Gertrude	Md.

McGraw, Steele	Conn	Sanders, Richard Henry	D.C.
Mellhenny, James Herve	Pa	Sandridge, Emma Jean	Va.
Manchester, Benjamin	D.C.	Schlotzhaver, Wesley	Ariz.
Mandy, Arthur Jennings	D.C.	Schuster, Arthur Julius	D.C.
Marquis, Roger Phillips	D.C.	Schweinet, Carolyn Davis	D.C.
Marron, Eleanor Louise	D.C.	Schwartz, Morris S.	D.C.
Martin, Eugene Maurice	D.C.	Schwartz, Benjamin Klum	D.C.
Martin, Martha Frances	D.C.	Scott, Frances Marion	D.C.
Mason, Jack Wellens	D.C.	Scribner, Baudouin Francis	D.C.
Maycock, Richard Walden	Wash	Scully, Charles Burleigh	Mass.
Miller, Ray	Md	Sherry, Laurence Polkishorn	D.C.
Milliken, Kenneth Augustus	Me	Sherry, Raphael	D.C.
Milla, Phyllis Dorothy	Ill	Sherrer, Alice Mary	Conn.
Mina, Vincent	N.Y.	Smulgin, Victor Edward	D.C.
Mulvey, Frederick	D.C.	Solomon, Louis Morris	D.C.
Myers, Gertrude	D.C.	Spaulden, Charlotte Louise	D.C.
Needham, Patrick Henry	N.Y.	Spiguel, Christine Elizabeth	Kan.
Neitzey, John Henry	D.C.	Spooner, Beth	D.C.
Nelson, Esther	Minn.	Stadden, Mary Alice	D.C.
Niess, Dorothy Louise	Md.	Stearns, Clifford Robert	D.C.
Nimerfro, Beatrice Mary	Minn.	Stein, Colman Beez	Md.
Nordlinger, Helen Estelle	D.C.	Stolberg, Charles	N.J.
Norris, Edith Vaness-Craig	D.C.	Strauss, Edward	N.J.
Norwood, Natalie St. Clair	D.C.	Sussman, Morris	Md.
Opsahl, Harold E.	Minn.	Swick, Helen Marjorie	D.C.
Orleans, Sol	D.C.	Tabinski, Marie Beatrice	D.C.
Orth, Elizabeth Caroline	D.C.	Thom, Alfred Pembroke, 3d	D.C.
Ossen, J. Jack	Conn	Trembley, Helen Louise	D.C.
Pagan, Oliver Elwood	D.C.	Troth, Doris Shirley	D.C.
Paulus, George Melchior	Wis.	Ullman, Gerold Berthold	Ind.
Perlman, Anne Beatrice	D.C.	Voigt, Marion Viola	D.C.
Peter, Fannie Irene	D.C.	Walker, Helen	Md.
Phillips, Charles Emory	D.C.	Warren, Ruth	D.C.
Poole, William Halbert	Md.	Wassman, Katherine Mary	D.C.
Prender, Kingsland	D.C.	Watkins, Kathleen	D.C.
Pumphrey, Lawrence Preston	D.C.	Weber, Harry Frederick	D.C.
Randolph, Agnes M.	Ill	Welch, Elizabeth	Wis.
Ratcliffe, Sydney Melville	D.C.	Wells, George W.	D.C.
Ravmond, Marie Jane	D.C.	Werkaman, Sylvia	Mont.
Rockwell, Margaret	D.C.	Wheeler, Elizabeth Hale	Va.
Rollins, Pearl S.	D.C.	White, Ruth Oliver	D.C.
Ross, J. Hugh	N.Y.	Wilson, Charles Richard	D.C.
Rudner, Cecil	N.Y.	Wilson, Dorothy Nichols	N.Y.
Ruediger, Monra Hazel	D.C.	Witichik, Indore	Md.
Rulien, Thelma Masnia	Md.	Wiser, Ralph Lloyd	D.C.
Sacks, Harry	D.C.	Worrall, Dorothy Norwood	D.C.
Salica, Michael	D.C.	Zlornick, Sidney Somers	

## OCTOBER 21, 1931

Allen, Katherine Virginia	D.C.	Miller, Beatrice R	D.C.
Brookhart, Edith Alma	Iowa	(With honors)	S.D.
Brantley, Frances Sease	D.C.	Mohagan, Verna C	D.C.
Ponacier, Geronimo Andrada	P.I.	(With honors)	P.I.
Henderson, Katherine Estelle	D.C.	Monroe, Helen Elizabeth	D.C.
Iverson, Evelyn Augusta	D.C.	Nagac, Cavetano C	
Lieber, Margaret Antoinette	D.C.	Wright, Louise Ogden	

## FEBRUARY 22, 1932

Cobbe, Jerome Francis	N.Y.	Kennell, C. Raber	Ind.
Cobon, Joseph	D.C.	Peckham, Wendell Ahda	Pa.
DePerry, John Joseph	Va.	Pollard, George Marvin	Md.
Earle, J. Richard	S.C.	Prichard, Catherine	D.C.
Huff, Thomas Mary	Miss.	Sawyer, Grace H.	D.C.
Joiner, Fred H.	N.Y.	Reynolds, Elizabeth V.	Cal.
Kaubler, Ella Henrietta	D.C.	West, Wilburn C.	
Keller, Hunter L.	D.C.		

# Degrees Conferred

v

## COLUMBIAN COLLEGE

### BACHELOR OF ARTS

JUNE 10, 1931

Albert, Dorothy Ruth (With distinction)	D.C.	Kimball, Arthur Alden	Mass.
Allen, James C.	Ala.	Kirkham, Ellis Manner	Utah
Apter, Harry (With high distinction)	Conn.	Kline, Adelaide Stiles	Conn.
Apter, Leonard	Conn.	Klitzke, B. Max	D.C.
Barrett, Sara Virginia	Ga.	Klutz, Paul Jerry	Mo.
Bierman, Roberta A.	Minn.	Knapp, James W.	Md.
Birdseye, Charles Whitney	Md.	Knott, Myrtle Posey	D.C.
Blake, Ennis Clare	Iaho	Kramer, Milton	NY
Bobskill, Stanley Wallace	Mass.	Kuperstein, I. Joseph	Pa.
Brainin, William	M.I.	LaQuas, Robert Reginald	Md.
Brill, Isadore	D.C.	Lemishinsky, George Paul	D.C.
L.B. 1930, The George Washington University.		Lepman, Harry	D.C.
Brookhart, Florence Hearne	Iowa	Lindsey, Elsie Virginia	D.C.
Brown, Ruth Ronning	Minn.	Lipschitz, Samuel	NY
Burbank, Virginia Katherine	Md.	Lorl, Carolyn Margaret	D.C.
Burnham, Paul F.	Utah	Loughlin, Beryl Frances	D.C.
Burns, Eveline Dickinson	D.C.	M. Chellan, Henry I.	Ind.
Campbell, Jean	D.C.	MacDonald, Verne O.	Conn.
Chapman, Elsie Frazer	Calif.	McGraw, Irvin	D.C.
Clarke, Mae-Harris	Md.	McKay, Alice Josephine	D.C.
Conger, Virginia Watts	D.C.	McKenzie, Ruth Hatasha	D.C.
Coombes, David Russell	Md.	Madison, James Flavius	D.C.
Cooper, Sybil L.	Iowa	Mandy, Theodore Edward	D.C.
Corey, Merle I.	N.Y.	Manning, Rosalie	Md.
Crofts, Paul Herbert	Wyo.	Markwood, Ruth (With high distinction)	D.C.
Davis, Cresson Orion	Pa.	Martin, Francesca Phillips	D.C.
Diamond, Harry Davis	N.Y.	May, Mary Frances (With distinction)	D.C.
Dickinson, Lester Coolidge	N.Y.	Meo, Richard Carl	Conn.
Dietz, John E.	N.Y.	Merrier, Alfred Albert	Me.
Dominick, Rachel Morris	D.C.	Merhan, Bertha	D.C.
Dorset, Virgil Jackson	N.Y.	Miller, Bruce Ervin	Ohio
Dryer, David Alan	D.C.	Mingo, Margaret Thomas	Va.
Edwards, Gordon	D.C.	Nash, John Elmer	Iowa
Evans, Hiram S.	Va.	Nichols, Helen Barstow	Wg.
Fine, Irvin J.	Iowa	Norris, John Gilbert	D.C.
Fleck, James Hering	N.I.	Notamanni, Alfred E.	Pa.
Fox, Abraham L.	Pa.	Ocheret, Irving	N.J.
Freer, Robert Elliott	N.Y.	O'Hare, Herbert	N.D.
Goldberg, George Isador (With distinction)	Ohio	Oms, Harold Julius	N.J.
Gooch, Donald Willis	Mass.	Orton, Clarence F.	Neb.
Gordan, Bartley Patrick	La.	Oxenburg, Gerald Isaac	D.C.
Gorham, Warren Abbott	N.I.	Palmer, Catherine Bell	D.C.
Grey, Wheeler	D.C.	Parsons, Verna Lenore	D.C.
Griest, Robert Alford	Md.	Peckham, Henry L., Jr. (With high distinction)	D.C.
Griggs, Ruth	Md.	Phillips, Lawrence Akers	D.C.
Grimminger, George	Mo.	Pope, Sterling Walter	Ohio
Gromet, Maurice Turk	N.Y.	Porter, Norah Louise	Iowa
Grossblatt, Nathan	N.J.	Priest, Mary Katherine (With high distinction)	D.C.
Guinn, Harry Manville	D.C.	Quinn, J. P.	Md.
Harbaugh, Eva Luella	D.C.	Rambo, Tremaine E.	Tex.
Heilman, Charles	W.Va.	Randall, Fred Glenwood	Mich.
Hill, Neva Grace	Md.	Ratliffe, Joseph Lemson	D.C.
Hill, Roberta Willard	D.C.	Reed, Fred Cassius	D.C.
Hudson, Mary Elizabeth	D.C.	Renkel, Roland	Colo.
Hudson, Maude Percy	D.C.	Rice, Julius Herbert	Pa.
Hunter, Edwin Hobson	D.C.	Riley, Edwin Archer	Mo.
Iglehart, Donald Hunt	D.C.	L.B. 1930, The George Washington University.	
Jeffrey, Millard (With distinction)	D.C.	Rissler, Harriette Morton	D.C.
Johnson, Virginia Gravel	D.C.	Ritchie, Don C.	D.C.
Kanof, Naomi Marilyn	N.Y.	Roache, Fred Brinning	Ky.
Kennedy, Mary Hanford	D.C.	Robertson, James Louis	Neb.
Kilestein, Richard Isaac	N.Y.	Robinson, Murry Myer	Md.



Rohrer, Carl Peffer  
 Saegmuller, Louisa Page  
 Sannebeck, Norville Harrison  
 Sanner, James Ross  
 Scott, Arnold Eden  
 Scrivener, Frank Edward  
 Seibert, Carolyn Eastman  
 Selvig, Margaret Elizabeth  
 Shaffer, Samuel  
 (With distinction)  
 Sharp, Freeman W., jr.  
 Sheinmel, Archie  
 Shulman, Israel  
 Simonds, Mariorie Louise  
 Slechtra, Marie Genevieve  
 Small, Albert Webster  
 (With high distinction)  
 Snyder, Carolyn Hannah  
 Sobotka, Clement John, jr.  
 Springer, N. Norton  
 Srauhly, Ralph Franklin  
 (With high distinction)  
 Stolar, Robert  
 Steingold, Moses  
 Successum, C. Timothy  
 Ph. B. 1924, Colegio Vicente-Roca, Puerto  
 Sullivan, Mary Carmel

Va.  
 Va.  
 Mo.  
 Pa.  
 Utah  
 D.C.  
 Me.  
 Minn.  
 D.C.  
 D.C.  
 N.Y.  
 D.C.  
 D.C.  
 D.C.  
 Iowa  
 D.C.  
 D.C.  
 N.Y.  
 W. Va.  
 D.C.  
 Pa.  
 Ecuador  
 D.C.

Sutton, Sarah Jane  
 Tanner, Ivins Snow  
 Thacker, John William  
 (With distinction)  
 Thom, Beatrice  
 Towner, Julian Buford  
 Wable, W. Lowe  
 Waterman, Bernice Luella  
 (With distinction)  
 Weissman, Edward  
 Weitzel, Frank Harvey  
 (With highest distinction)  
 Weller, Margaret Catherine  
 Wenger, Marie Ruth  
 White, Ruth  
 Whittleman, Frank Herbert  
 Williams, Chester Milton  
 Williams, Irene  
 Willoughby, Marion Frances  
 (With high distinction)  
 Wimsatt, Genevieve Beckwith  
 (With distinction)  
 Wren, Virginia  
 Youngman, Albert Stanley  
 Zoch, Richmond Tucker  
 (With distinction)

D.C.  
 Utah  
 D.C.  
 D.C.  
 Va.  
 D.C.  
 Mich.  
 N.Y.  
 D.C.  
 D.C.  
 La.  
 Neb.  
 Colo.  
 D.C.  
 N.Y.  
 D.C.  
 Pa.  
 D.C.  
 Ala.

## OCTOBER 21, 1931

Abeles, Sara B.  
 Beckham, Claire  
 Chen, Shao Huen  
 Clarke, Linda Payne  
 (With high distinction)  
 Corea, India Bell  
 Cromer, Jerry Keith  
 M.D. 1929, The George Washington  
 University  
 Davis, Robert J.  
 Daw, Edith Kemp  
 Dennis, Milton L.  
 Dishman, Lyman Haskell  
 Dismer, William Frederick  
 Ernest, Alice Lee Ella  
 Faunce, Winifred M.  
 Glick, Oscar Billy  
 Gray, Harold  
 Harris, Marjorie Forbes  
 Jeffreys, Robert Latow  
 Keyser, Charles Frank  
 Lakin, Hubert W.  
 Lavton, Philip Raymond

N.J.  
 Tex.  
 China  
 D.C.  
 D.C.  
 Va.  
 Mo.  
 Tex.  
 Md.  
 Tenn.  
 D.C.  
 La.  
 D.C.  
 Ohio  
 Mo.  
 Tex.  
 W. Va.  
 D.C.  
 Ark.  
 Colo.

Little, Indel Roberts  
 Lyman, Josiah  
 Miller, Jay Harvard  
 Morgan, Prentice Glass  
 Moudy, Elinor Bernice  
 Muth, George Edward  
 Myers, Connelia Henkel  
 Newlin, John Wigton  
 Nordby, Aagot Francine  
 Panzarella, Joseph Albert  
 Paulson, Lynn Clifford  
 Permut, Jack  
 (With distinction)  
 Polkowitz, Milton L.  
 Rhoades, Flora M.  
 Roth, George Martin  
 (As of June, 1930)  
 Shattwood, Florence Elinor  
 Snyder, George Henry Schafer  
 Spielman, William Paul  
 Strawn, Claudia B.  
 Sullivan, Nana Frances

D.C.  
 D.C.  
 N.J.  
 N.Y.  
 Ind.  
 D.C.  
 Va.  
 Pa.  
 D.C.  
 N.Y.  
 N.D.  
 D.C.  
 N.I.  
 D.C.  
 D.C.  
 D.C.  
 N.J.  
 Pa.  
 Tex.  
 D.C.

## FEBRUARY 22, 1932

Brown, Josephine Perrigo  
 Clark, Helen L.  
 Cooper, Albert Derwin  
 M.D. 1931, The George Washington  
 University  
 Darnell, Dorothea Marie  
 DeSaussure, Richard Laurens  
 M.D. 1913, The George Washington  
 University  
 Eidhammer, Carolyn Elisabeth  
 Enyart, Byron K.  
 Gatti, Richard Stephen  
 Hayden, Virginia Ann  
 Henderson, Helen  
 Hughes, Carroll White  
 Hugas, Sarah Templeton  
 Humphries, Louise Whitehouse  
 Hunter, Marjorie Douglas DeCous  
 Jackson, Carolyn Fay  
 Quanicco, Pedro Javier

N.Y.  
 D.C.  
 Va.  
 Ill.  
 D.C.  
 Va.  
 Va.  
 D.C.  
 D.C.  
 D.C.  
 Kan.  
 Pa.  
 D.C.  
 D.C.  
 Md.  
 P.I.

Jones, Cecil H.  
 Lawton, Alethea Helen  
 Levin, Samuel  
 Levine, Abraham A.  
 Lewis, William A., jr.  
 Litman, Bessie  
 McAister, Frank D.  
 McAuliffe, Alice Davida  
 Marshburn, Herbert Edgar  
 Graduate 1930, U. S. Military Academy  
 Mayo, Alice Middleton  
 Pohlmann, Robert George  
 Polacoff, Molly  
 Renninger, Lester Odell  
 Ryan, Margaret Frances  
 Somerville, Dorothy  
 Tarshea, Joseph  
 Tsunoda, Kimi  
 Walter, Alpheus Lauck, jr.  
 Whitaker, Richard Bliss

Ka.  
 D.C.  
 D.C.  
 D.C.  
 Kan.  
 D.C.  
 Va.  
 D.C.  
 Fla.  
 D.C.  
 D.C.  
 Va.  
 D.C.  
 D.C.  
 Mass.  
 Ohio  
 D.C.  
 N.Y.  
 D.C.  
 Idaho



## Degrees Conferred

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### BACHELOR OF SCIENCE

JUNE 10, 1931

Byers, J. Harold  
Clark, Hugh Kemp  
(With high distinction)

D.C. Sedlack, Oliver Anton  
Va. Weintraub, Robert Louis

Wis.  
D.C.

OCTOBER 21, 1931

Elliot, William Saunders  
Gallardo, José Arturo

D.C. Wester, Horace Volney  
P.R. Wootton, Roland Henry

Va.  
Utah

### MASTER OF ARTS

JUNE 10, 1931

Aiken, Carolyn Bacombe  
A.B. 1922, The George Washington  
University.

Tenn. Krough, Paul Hamilton  
A.B. 1929, The George Washington  
University.

D.C.

Bradshaw, Max Abraham  
A.B. 1923, The George Washington  
University.

Md. Ladd, Richard Stockwell  
A.B. 1923, Harvard University.

Vt.

Broadbent, Frances Harrison  
A.B. 1930, Wilson College.

D.C. Long, Florence  
A.B. 1921, Whitman College.

Wash.

Burruss, Charles Carroll  
A.B. 1925, Randolph-Macon College.  
Th.B. 1929, Princeton Theological  
Seminary.

Md. McCormack, Willard Foote,  
B.S. 1928, Massachusetts Institute of  
Technology.

Vt.

Clough, Adelaide Crane  
A.B. 1926, The George Washington  
University.

Md. McClary, Anna Montgomery  
A.B. 1927, University of Toronto.

Va.

Davis, Oma Grier  
A.B. 1911, Erskine College.  
B.D. 1914, Princeton Theological  
Seminary.

Md. MacDonald, John Whitney  
A.B. 1920, Dalhousie University.

R.I.

DuBose, Camille  
A.B. 1924, The George Washington  
University.

La. Martin, James Louis  
A.B. 1928, The George Washington  
University.

Md.

Espinosa, José Edmundo  
A.B. 1929, The George Washington  
University.

D.C. Mitchell, Emile Floyd  
A.B. 1930, The George Washington  
University.

Md.

Faria, Zella Beatrice  
A.B. 1923, Baylor University.

N.M. Norvell, Alberta Simpson  
A.B. 1929, University of Oklahoma.

Okla.

Fowler, Marvin Edward  
A.B. 1926, Central College.

Tex. Raper, Kenneth Bryan  
A.B. 1929, University of North Carolina.

N.C.

Fowler, Robert McSwain  
A.B. 1927, Southwestern University.

Mo. Redmond, John Carroll  
B.S. 1928, Hamilton College.

N.Y.

Fox, Nannie Lee  
A.B. 1927, Woman's College of Alabama.

Tex. Robbins, Nathan  
A.B. 1930, Syracuse University.

N.Y.

Galer, Eileen Gardner  
A.B. 1929, The George Washington  
University.

Ala. Rogers, Gretchen Louisa  
A.B. 1930, The George Washington  
University.

D.C.

Galligan, Joseph Donald  
B.S. in Ch. 1928, University of Maryland.

Ala. Rutledge, Alma Willis  
A.B. 1926, University of Illinois.

Md.

Garlock, Edward Allen  
B.S. 1908, Purdue University.

D.C. Shelton, Stephen Matheson  
B.S. 1923, The Citadel.

S.C.

Gaydash, George Gregory  
A.B. 1929, Miami University.

Md. Shupe, Lola Elizabeth  
A.B. 1928, College of Emporia.

Kolo.

Goff, Harry Louis  
A.B. 1921, Washington and Lee University.

Ohio. Speiden, Jeannette  
A.B. 1928, The George Washington  
University.

Md.

Goff, Janet  
A.B. 1929, Scarritt College.

Pa. Starr, Robert Campbell  
A.B. 1928, The George Washington  
University.

D.C.

Gosnell, Leo Patricia  
B.S.E. 1928, University of Arkansas.

W.Va. Varden, Emvyntrude Virginia  
A.B. 1927, The George Washington  
University.

D.C.

Irey, Josephine  
A.B. 1930, The George Washington  
University.

Ark. Walker, Frances Estelle  
A.B. 1927, The George Washington  
University.

D.C.

Johansen, Chester Eugene  
A.B. 1929, Macalester College.

D.C. Wheeler, Margaret  
A.B. 1929, The George Washington  
University.

Md.

Kaiser, Herman F.  
B.S. 1928, University of Nevada.

Minn. Wilkie, John B.  
B.S. in Ch. E. 1921, Iowa State College  
of Agriculture and Mechanic Arts.

Md.

Kaune, Selma  
A.B. 1925, The George Washington  
University.

D.C. Yale, Miles Augustus  
LL.B. 1921, A.B. 1929, The George  
Washington University.

Conn.

Zitt, Vernal Maude  
A.B. 1924, University of California.

Fla.

## OCTOBER 21, 1931

Barnhart, Olive Lane	Kan.	Jones, Helen Carry	D.C.
A.B. 1927, Louisiana State Normal College		A.B. 1928, The George Washington University.	D.C.
Barnum, Glenn Lewis	Calif.	McNeely, John Hamilton	D.C.
B.S. 1910, The George Washington University.		A.B. 1930, The George Washington University.	D.C.
Brown, Carey Wilson	N.C.	Masson, Mary Graham	Tenn.
A.B. 1926, The George Washington University.		A.B. 1928, The George Washington University.	D.C.
Childs, St. Julien Ravenal	S.C.	Mortern, Hugh Henry	D.C.
A.B. 1906, The George Washington University		B.S. 1926, University of Tennessee.	D.C.
Clark, Marion Mothershead	D.C.	Nichols, Helen Crockett	Mo.
A.B. 1927, The George Washington University.		B.S. 1910, The George Washington University.	D.C.
Cole, Charles William	Md.	Severance, Philip Lane	Mo.
A.B. 1910, The George Washington University		A.B. 1929, University of Michigan.	D.C.
Croft, Gordon Yan	Utah	Stubbs, Donald	Mich.
B.S. 1923, Agricultural College of Utah.		A.B. 1920, The George Washington University.	D.C.
Davis, Pearce	D.C.	Swain, Esther Merle	D.C.
B.S. 1928, University of Pennsylvania.		A.B. 1927, The George Washington University.	D.C.
Eaton, Claribel Ruth	Ky.	Walter, Gertrude Elizabeth	N.Y.
A.B. 1929, American University.		A.B. 1920, The George Washington University.	N.Y.
Ford, Gilbert Everett	Va.	Weisser, Edward G.	Md.
A.B. 1921, Lincoln University		A.B. 1930, The George Washington University.	D.C.
Hendley, Edward Cook	Miss.	Wheeler, Helen Garrison	D.C.
B.S. 1927, Mississippi Agricultural and Mechanical College		A.B. 1920, Western Maryland College.	D.C.
Jackson, Homer Burson	Wash.	Yochelson, Charlotte	
A.B. 1920, University of Washington.		A.B. 1920, The George Washington University.	
Jacobsen, Robert Parker	Neb.		
A.B. 1910, Doane College			

## FEBRUARY 22, 1932

Hlythe, John H.	Ky.	Greenleaf, Carlos A.	Md.
A.B. 1926, The George Washington University.		B.S. in Ch.E. 1922, Ch.E. 1925, Clarkson College of Technology.	China
Branson, George Dana	Tenn.	Keng, Y. L.	D.C.
A.B. 1916, University of Tennessee.		B.S. 1925, National Southeastern University.	D.C.
LL.B. 1918, Yale University.			
Bülent, Ussaki Zade	Turkey	Lamar, William L.	Ill.
A.B. and B.S. 1923, Galatasaray College.		B.S. 1929, University of Maryland.	D.C.
Campbell, Myrtle	Ala.	Miller, Dorothy Gertrude	D.C.
A.B. 1920, The George Washington University		A.B. 1910, University of Illinois.	Md.
Chaney, Florence Eleanor	Ohio	Miller, Mary Scales	Wash.
A.B. 1931, The George Washington University.		A.B. 1917, University of North Carolina.	D.C.
Cuvillier, Eugenia	D.C.	Powell, Mary Anna	D.C.
B.S. 1930, The George Washington University		A.B. 1924, Westhampton College.	D.C.
Flury, Henry	N.J.	Reid, John David	D.C.
B.S. 1912, University of Pennsylvania.		B.S. 1930, State College of Washington.	D.C.
Garrett, Paul Teeter	Ind.	Rosenthal, Lillian Lieberfeld	D.C.
A.B. 1928, Manchester College		A.B. 1924, Mount Holyoke College.	Turkey
Gerber, William	Pa.	Schwartz, Abraham Theodore	S.D.
A.B. 1920, University of Pennsylvania.		B.S. 1924, New York University.	China
Girta, Maxine I.	D.C.	Sipahi, Rudjhan Nadi	Va.
A.B. 1923, The George Washington University		A.B. 1931, The George Washington University.	N.Y.
Glasmire, A. Wily	Pa.	Stevens, Rollin E.	
A.B. 1925, Pennsylvania State College.		A.B. 1927, University of South Dakota.	
Goldstein, Marcus Solomon	Pa.	Wang, Yah-Chuan	
A.B. 1930, The George Washington University		A.B. 1929, National Teachers College for Women.	
		Ward, Anna Howard	
		B.S. 1929, Harrisonburg State Teachers College.	
		Wertheimer, Albert	
		B.S. 1928, Cooper Union Institute.	

## Degrees Conferred

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### MASTER OF SCIENCE

JUNE 10, 1931

Harrison, Arthur Pennoyer A.B. 1923, The George Washington University.	Md.	McNish, Alvin G. A.B. 1924, The George Washington University.	Md.
Johnson, Falba Love A.B. 1905, South Carolina College for Women. A.M. 1911, Columbia University	S.C.	Munsey, Virdell E. B.S. 1924, University of Maine	Ohio

FEBRUARY 22, 1932

Houston, David Fairchild A.B. 1927, Carleton College.	Minn.
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### THE GRADUATE COUNCIL

#### DOCTOR OF PHILOSOPHY

JUNE 10, 1931

Barwick, Charles Frank A.B. 1926, A.M. 1928, University of Oklahoma. Thesis: "Federal Income Tax Administration."	Okla.	A.M. 1927, University of Wisconsin Thesis: "The American Revolutionary Foreign Debt and Its Liquidation"	
Chirwood, Benjamin A.B. 1928, Rice Institute. M.S. 1929, The George Washington University. Thesis: "The Role of Nematodes in Strawberry Diseases."	Iex	Lake, Matalce Talbott A.B. 1927, A.M. 1929, The George Washington University Thesis: "A Criticism of the Cosmological and Ontological Categories of the Hegelian Dialectic"	D.C.
Hess, Walter C. B.S. 1920, University of Pennsylvania. Thesis: "Determination of Glutathione."	D.C.	Titus, Harry Walter A.B. 1918, A.M. 1925, University of Wyoming Thesis: "The Calcium Metabolism of the Chicken with Special Reference to a Condition Known as 'Leg Weakness'."	D.C.
LaFollette, Robert Russell A.B. 1916, Indiana State Teachers College.	Ind		

FEBRUARY 22, 1932

Clark, Kenneth Gross B.S. in Ch.E. 1920, Ch.E. 1923, University of Pittsburgh. M.S. in Ch. 1927 The George Washington University. Thesis: "A Note on Some Conditions Affecting the Conversion of Ammonium Carbamate into Urea."	N.Y.	Hough, Eleanor Margaret A.B. 1914, Wellesley College. A.M. 1928, The George Washington University Thesis: "The Cooperative Movement in India Its Relation to a Sound National Economy."	D.C.
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### THE SCHOOL OF MEDICINE

#### DOCTOR OF MEDICINE

JUNE 10, 1931

Aybar, José Angel Beam, Vernon Boulter Bolton, Robert Metton Boyer, Milton McKendree A.B. 1928, The George Washington University.	P.R. Canada D.C. Md.	Campus, Bernard Caprio, Frank Samuel A.B. 1927, University of Pennsylvania. Cardona, Angel A. Carotenuto, Ralph Carroll, Charles Troll A.B. 1929, The George Washington University.	N.Y. N.J. P.R. N.Y. D.C.
Breslow, Samuel Burbidge, John Raymond B.S. 1924, University of Idaho. Calandrella, Ralph Campbell, Neil Porter	N.J. Idaho Conn. D.C.	Casey, Jesse Frank A.B. 1925, Guilford College	D.C.



Clements, William Hemen A.B. 1928, The George Washington University.	D.C.	Lewis, Elmer Wayne B.S. 1927, Brigham Young University.	Utah
Cooper, Albert Derwin	Va.	Lewis, Samuel	N.Y.
Crowther, Aloha Hara B.S. in Phar. 1927, The George Washington University.	Md.	McGreedy, Joan Francis	D.C.
Culpepper, Albert Lloyd A.B. 1926, University of New Mexico.	N.M.	Maggio, George Anthony	N.J.
Cuzzo, Michael A. Ph.G. 1924, Columbia University.	N.Y.	A.B. 1928, Columbia University.	D.C.
D'Ambola, Philip Ralph	N.J.	Martin, Wilbur Wynn	N.Y.
Dengler, Ernest Harry A.B. 1928, The George Washington University.	D.C.	Martone, Edward Jay	Panama
Diamond, Harry Davis	N.Y.	Mastellari, Amadeo Vincente	D.C.
Difino, Felix A.B. 1926, Columbia University.	N.J.	A.B. 1925, LaSalle College.	
Dilorenzo, Gaspare B.S. 1926, College of the City of New York.	N.Y.	Mattingly, Richard Vinton	
Ditelfano, Michael Salvatore B.S. 1927, College of the City of New York.	N.Y.	LL.B. 1919, LL.M. 1921, M.P.L. 1921, Georgetown University.	
Dowling, Harry Filmore (With distinction)	D.C.	A.B. 1928, The George Washington University.	D.C.
Eisenberg, Herman	D.C.	Meziris, Felo A.B. 1928, The George Washington University.	D.C.
Ershler, Irving A.B. 1928, The George Washington University.	N.Y.	Miller, Beveridge A.B. 1927, The George Washington University.	D.C.
Fernandez, Ricardo F.	P.R.	Miller, Saul Martin	N.Y.
Fortgang, Harry King	N.Y.	A.B. 1927, Cornell University.	R.I.
Fox, Thomas Holland B.S. 1927, St. John's College.	N.Y.	Mohr, Charles Franklin	N.Y.
Friedman, Irving	N.Y.	Mollica, John Joseph	N.Y.
Gary, Edward Thomas A.B. 1927, The George Washington University.	D.C.	B.S. 1927, Fordham University.	N.Y.
Green, Holland Harvey	Ind.	Nicosia, Joseph John	N.Y.
Greenberg, Louis William A.B. 1927, The George Washington University.	N.Y.	Pietropinto, Donato B.S. 1927, New York University.	N.Y.
Heath, Alma F.	Idaho	Purpura, John Anthony	P.R.
Henson, Rex Thomas A.B. 1927, The George Washington University.	Idaho	Rojas, Eli S.	Calif.
Jacobson, Murray Benson A.B. 1927, The George Washington University.	N.J.	Rosenberg, Seymour Joseph	Tex.
Jarvis, James Raymond A.B. 1927, Ohio State University.	Ohio	Scarborough, Dorothy Lee A.B. 1928, The George Washington University.	N.Y.
Koosow, Maurice J.	D.C.	Schreiber, Maurice Milton B.S. 1928, New York University.	N.J.
Lehew, Allen Edwin A.B. 1928, The George Washington University.	D.C.	Schubert, Roy R.	N.Y.
		Seckler, Samuel B.S. 1926, College of the City of New York.	
		M.S. 1927, The George Washington University.	N.Y.
		Segaul, Herman J. A.B. 1928, The George Washington University.	D.C.
		Sichi, William T. A.B. 1930, The George Washington University.	N.J.
		Siniscal, Arthur Alfred	N.Y.
		Slipyan, Alvin	Mass.
		Vartebedian, Leo	Md.
		Weber, George S.	D.C.
		Weitzman, Harry Samuel	Ohio
		Wyman, George Parker A.B. 1928, Baldwin Wallace College.	

## THE SCHOOL OF NURSING

## CERTIFICATE

JUNE 10, 1931

Bell, Grace Iwa  
Cox, Beatrice Alberta  
Culp, Loretta Rae  
Cunningham, Catherine Virginia  
Dafton, Mary Jencie Reed  
Martin, Hazel  
Porter, Thelma Roeder

Md.  
W.Va.  
Mich.  
W.Va.  
N.C.  
N.C.  
Md.  
Richard, Mary Catherine  
Ridenour, Jane Hammond  
Spotts, Agnes Virginia  
Swiger, Dorothy Mae  
Tarpley, Pauline  
Wells, Margaret Warriner

Va.  
Md.  
W.Va.  
W.Va.  
S.C.  
Va.



# Degrees Conferred

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## THE LAW SCHOOL

### BACHELOR OF LAWS

JUNE 10, 1931

Anding, Henry M.	Iowa	Horwitz, Jean Sylvia	D.C.
Anck, Ned William	Ind.	A.B. 1924, The George Washington University	
A.B. 1926, Wabash College		Houser, Harold Alexander	Ga.
Asmuth, Minnie Louise	D.C.	Graduate 1921, U. S. Naval Academy.	
Baker, Ralph Samuel	Del.	Howard, Andrew	Mo.
A.B. 1928, University of Delaware.		A.B. 1928, Drury College	
Bangert, Harold W.	N.D.	Jemison, William Zimmerman	D.C.
Biebel, Lawrence B.	Ohio	Joshin, Hiram M.	Iowa
B.S. in E.E. 1927, University of Pittsburgh.		A.B. 1922, Coe College.	
Brookhart, Smith W., jr.	Iowa	M.S. in Ch. 1927, The George Washington University.	
A.B. 1929, The George Washington University.		Joyce, Ralph Fairbanks	Pa.
Brown, Robert W.	Ark.	A.B. 1927, Allegheny College.	
A.B. 1916, University of Arkansas.		Keitt, William Lawrence	Ia.
Campbell, Alexander Phillips	Pa.	A.B. 1926, University of Texas.	
A.B. 1930 Pennsylvania State College.		Kirk, Charles R.	Ohio
Campbell, Colin	Va.	(With distinction)	
(With distinction)		A.B. 1927, The George Washington University.	
Graduate 1917, U. S. Naval Academy.		Kirkham, Francis R.	Utah
Cantrell, Walter T.	Okla.	(With distinction)	
B.E.E. 1916, University of Arkansas.		Klein, Ellis	Va.
Clark, Chester Ray	Ky.	B.S. 1928, University of Richmond.	
A.B. 1923, Kentucky Wesleyan College.		Kulp, Howard Gilbert, jr.	N.J.
A.M. 1928, University of Michigan.		A.B. 1926, The George Washington University.	
Cotton, Sara Lenora	D.C.	Leigher, Robert Augustus	Ohio
Coulter, Eliot Brewster	Ill.	LeRoy, Claude Arthur	N.Y.
Lit.B. 1914, Princeton University.		I.E. 1924, Cornell University.	
A.M. 1915, Harvard University.		Lockwood, Katharine R.	D.C.
Dickerson, Francis A.	Pa.	Longyear, Robert D.	D.C.
B.S. in E.E. 1918, Pennsylvania State College.		A.B. 1918, Harvard University.	
Dorsey, Harryman	D.C.	Luce, Clifton Hadley	D.C.
(With distinction)		McCandless, David Alexander, jr.	Ky.
A.B. 1929, The George Washington University.		Maman, Joseph Charles	Mass.
Dugger, Ralph Loring	Ill.	B.S. 1926, Massachusetts Institute of Technology.	
B.S. 1926, University of Illinois.		ManSHIP, Winfield S.	Conn.
Duncan, Hearst Randolph	Iowa	A.B. 1886, Wesleyan University	
Elder, Clarence M.	D.C.	B.D. 1887, Ph.D. 1901, Yale University.	
Flack, Murray Marion	Tex.	Mermelstein, Milton Emanuel	N.J.
A.B. 1927, The George Washington University.		A.B. 1930, The George Washington University.	
Flournoy, William Walter, jr.	Fla.	Merritt, Ella Arvilla	Minn.
A.B. 1928, University of Florida		(With distinction)	
Foster, Henry L.	N.Y.	A.B. 1903, A.M. 1905, The George Washington University.	
Gable, Raymond	Pa.	Murphy, Howard M.	D.C.
Gates, Lawrence M.	Pa.	Murphy, James Russell	Kan.
Geniesse, Eugene W.	Mich.	Neff, Paul Raymond	Ohio
B.S. 1920, M.S. 1924, University of Michigan.		B.S. 1923, Heidelberg College.	
Gibson, Lloyd Camden	Tex.	A.M. 1927, The George Washington University.	
B.S. 1917, West Virginia University.		Nicholson, Donald Lon	Pa.
Goldman, Joseph Louis	D.C.	A.B. 1928, Bucknell University.	
A.B. 1929, The George Washington University.		Noble, Moss	Ky.
Greenbaum, Herman	Del.	A.B. 1927, Berea College.	
Hardy, Karl John	Utah	Norvell, George Eldon	Okla.
A.B. 1927, University of Utah.		A.B. 1929, University of Oklahoma.	
Hearn, Wilfred Asquith	Md.	Nystrom, Harold Charles	S.D.
Highmich, Jasper Habersham	Ga.	A.B. 1926, University of South Dakota.	
Hill, William Sasser, jr.	D.C.	O'Brien, Ruth	Iowa
A.B. 1927, University of Maryland.		B.S. 1914, A.M. 1915, University of Nebraska.	
Hittson, Harker H.	Calif.	Osmond, A. Wendell	Utah
B.S. 1926, University of Illinois.		Payne, William Burbridge	W.Va.

Poteet, John W., jr. B.E. 1926, Johns Hopkins University.	Md.	Smith, James Leo B.S. in C.E. 1917, Iowa State College of Agriculture and Mechanic Arts	D.C.
Prangley, Arthur G., jr. B.S. 1925, E.E. 1929, University of Maryland.	N.Y.	Snow, William James, jr. Spaulding, Augusta del. aguna (With distinction) A.B. 1912, A.M. 1913, University of California.	Utah D.C.
Prentiss, Helen Louise A.B. 1929, The George Washington University	D.C.	Stukes, Lionel Chalmers, 3d Tendler, Max Melville	Ga. D.C. Ill.
Proctor, Robert Finis A.B. 1927, Georgetown University	Ala.	Tullar, Irving Meredith A.B. 1915, Albion College	
Raley, Irving James Robertson, James Louis	D.C.	A.M. 1916, Columbia University	Miss.
Robertson, R. Hayes A.B. 1927, Wabash College	Idaho Ill.	Van Leningham, Zack Leaning A.B. 1926, Mississippi College.	Ohio D.C. La. Me.
Rowe, Lionel Lewis Graduate 1921, U. S. Naval Academy.	Ind.	Vesey, Howard W. Ward, Lewis Hall	Ohio D.C. La. Me.
Russell, George Lucius Graduate 1921, U. S. Naval Academy.	Vt.	Warren, Robert S. West, George C.	Ohio D.C. La. Me.
Ryan, Thomas John Graduate 1920, U. S. Naval Academy.	D.C.	A.B. 1928, Colby College.	Ohio
Schramm, Frederic Bernhard B.S. in E.E. 1925, Case School of Applied Science.	Ohio	White, Maud E. Wick, John Borden	N.J. Ore.
Sipkin, George B.S. in E.E. 1925, Cooper Union Institute.	N.Y.	Woodcock, Virgil Eldon B.S. 1927, Oregon Agricultural College.	D.C.
		Woolf, Edward Magruder	

## OCTOBER 21, 1931

Baldwin, Alfred Carleton Baldwin, Joseph Lytle A.B. 1928, Roanoke College.	Conn. Va.	King, Charles Leonard A.B. 1928, William Jewell College.	Mo. Md.
Bishop, Harold Albert A.B. 1926, Bradley Polytechnic Institute	Ill.	Knighton, Joseph Wilson B.S. 1917, St. John's College.	N.J.
Bowen, Ollie James A.B. 1920, University of Kentucky.	Ky.	Levin, Leon A.B. 1928, Lehigh University.	Pa.
Bulman, Joseph Carton, John Hazelton A.B. 1928, Amherst College.	D.C. Mich.	Mittman, Harry Ammon Ch.E. 1924, Lehigh University.	Md. Ind. D.C.
Ferguson, Milton Carr A.B. 1924, West Virginia University.	W.Va.	Muir, J. Johnstone Nattkemper, Louis David	Wash. Va.
Frazier, Dean Frishie, Karl Friedolin A.B. 1929, The George Washington University.	Mo. N.J.	Parker, James Clarence, jr. Philbrick, Howard Reginald	
Hall, Clyde Webster B.S. in M.E. 1925, Purdue University.	Ind.	Pollard, Charles Phillips B.S. 1925, College of William and Mary.	Tenn.
Hall, Linton Fleming Hoover, Charles Jackson Horsley, Arthur Samuel	Md. D.C. Utah	Prince, Darius Finley A.B. 1926, Maryville College.	Pa.
Hunter, Rollin Valentine Ankeny Johnston, Everett Dale A.B. 1927, The George Washington University.	Iowa Ohio	Rupert, J. Allison A.B. 1927, Ohio State University.	D.C.
Joynt, John Howard B.S. in E.E. 1925, Carnegie Institute of Technology	Va.	*Stephens, Thomas B.S. 1928, University of Maryland.	D.C.
M.S. in E.E. 1928, Massachusetts Insti- tute of Technology.		Tashof, Leon Anthony A.B. 1929, The George Washington University.	Wash.
		Taylor, Dwight D. (With distinction)	D.C.
		Thompson, Irvin B.S. in Ch.E. 1927, The George Wash- ington University.	

## FEBRUARY 22, 1932

Baldwin, Joseph Addison A.B. 1919, Albion College.	Mich.	Edwards, Malcolm M. A.B. 1926, Wabash College.	Ind. D.C.
Caldwell, Arthur Brann A.B. 1920, University of Arkansas.	Ark.	Freehof, Hyman Bennett B.S. in C.E. 1927, The George Wash- ington University.	Okla. Utah
Cawood, R. Hamilton A.B. 1926, Pomona College	D.C.	Gatber, Martin Dudley Gates, Elmer Y.	D.C. D.C.
Clavett, Harry Webb Collins, Stanley Newcomb A.B. 1925, Bowdoin College	N.Y. D.C.	Glover, George Francis Gott, Mildred Seymour	
Conrath, Albert Earl A.B. 1924, Cornell University.	D.C.	A.B. 1928, Trinity College.	
McBain, 1926, University of Pennsylvania			

\* Degree conferred posthumously.

## Degrees Conferred

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Hedrick, Anna Fincher	Va.	Pedersen, Marcus I.	Utah
A.B. 1921, Vassar College		Robertson, Reynolds	D.C.
A.M. 1926, The George Washington University		Walt, August Frederick	Del.
Karr, Day Payne	Wash.	A.B. 1928, University of Delaware	
A.B. 1930, University of Washington			

### MASTER OF LAWS

JUNE 10, 1931

Reichmann, Owen G.	Utah
B.S. 1924, University of Utah	
LL.B. 1930, The George Washington University	

FEBRUARY 22, 1932

Idlema, John Albert	D.C.	Wobensmich, Zachary Taylor, 2d	Pa.
A.B. 1914, Hope College		B.S. in M.F., 1927, University of Pennsylvania	
A.M. 1917, University of Michigan		LL.B. 1930, The George Washington University	
Ph.D. 1924, Washington University			
LL.B. 1928, The George Washington University			

### THE SCHOOL OF ENGINEERING

#### BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

JUNE 10, 1931

Caul, Harold John	D.C.
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#### BACHELOR OF SCIENCE IN CIVIL ENGINEERING

JUNE 10, 1931

Alpher, Robert Jerome	D.C.	Johnson, Livingston Lee	D.C.
(With distinction)		Maguire, Bernard James	Mo.
Hall, Samuel Girdley	D.C.	Sherman, Kenneth Lee	N.Y.
(With distinction)		Wardlaw, Joseph Patterson	D.C.
Jakosky, Milton	Calif.	Graduate 1921, U. S. Military Academy	
B.S. 1925, University of California			

#### BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

JUNE 10, 1931

Brearley, James Meigs	D.C.	Ludow, Louis Leon, jr.	Ind.
		(With distinction)	

#### BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

JUNE 10, 1931

Bronaugh, Frank Hatwood	D.C.	Lockwood, Daniel Hammond	D.C.
Garsett, Franklin Tucker	D.C.	Wood, Richard Moulton	D.C.
Gartland, Robert	D.C.		

OCTOBER 21, 1931

Westhaver, James Waldo	Colo.
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FEBRUARY 22, 1932

Mattee, Richard Lee

III

## BACHELOR OF SCIENCE IN ENGINEERING

JUNE 10, 1931

Carter, Louis Wright  
Castrella, Prosperio  
Feldstone, Benjamin  
Klopfer, Lewis White  
Lewis, Ollie Lee

Kan.  
P. I.  
D. C.  
D. C.  
Ohio

Mason, Martin Alexander  
Pidgeon, Rezin Edward  
With distinction  
Radue, Richard Glover  
Shearer, Howard Elsworth

Va.  
D. C.  
D. C.  
D. C.

A. B. 1917, M. S. 1920, LL. B. 1928, The  
George Washington University

OCTOBER 21, 1931

Gatman, George Guy

Pa.

FEBRUARY 22, 1931

Orton, William Henry  
With distinction

Utah

## MASTER OF SCIENCE IN CIVIL ENGINEERING

JUNE 10, 1931

Ball, William Curtis Cooley  
B. S. in C. E. 1912, The George Washington  
University

Pa.

Hassler, Howard Edward

D. C.

## SCHOOL OF PHARMACY

## GRADUATE IN PHARMACY

JUNE 10, 1931

Barnett, Edward Joseph  
Bassett, Irving Albertson  
Fraser, Stanley Fletcher  
Harley, Mabel  
B. S. 1911, National University of  
Ireland  
Girolalo, Peter

Ind.  
D. C.  
D. C.  
D. C.

Feiderman, Samuel Earle  
Richman, Samuel  
Rosen, Philip Israel  
Seneca, Albert James  
Sagar, Samuel J.  
Williams, Charles Richard

D. C.  
Md.  
D. C.  
D. C.  
Md.

N. Y.

OCTOBER 21, 1931

Bretler, Herman Bear  
Hoddes, Irving Nathan

D. C.  
D. C.

Masino, Frank Nicholas  
Morgensrein, Alvin

D. C.  
D. C.

## BACHELOR OF SCIENCE IN PHARMACY

JUNE 10, 1931

Rosen, Harry  
Ph. G. 1920, The George Washington  
University  
Smallwood, Manuel I.  
Ph. G. 1920, The George Washington  
University

D. C.  
D. C.

Trantham, Harold D.  
Ph. G. 1922, The George Washington  
University

D. C.



# Degrees Conferred

XV

## SCHOOL OF EDUCATION

### BACHELOR OF ARTS IN EDUCATION

JUNE 10, 1931

Adkins, Edna M.	Md.	Holder, Rosa	Ala
Aldridge, Olive Ramsey	D.C.	Hasterman, Catherine Elizabeth	Pa
Allen, Mary Louise	D.C.	Kirk, Ruth Kimbrough	Va
Arends, Katherine Sophia	D.C.	(With distinction)	
Baker, Eva	D.C.	Leiville, Pauline Louise	N.Y.
Baxter, Ruth Adelaide Decher	D.C.	MacArthur, Ruth Dolores	D.C.
Beall, Winifrede	D.C.	McKinney, Anna Sandra	D.C.
Benenson, Martha	N.Y.	Mason, Columbus Ruth	Mo.
(With distinction)		Miller, Dorothy Inezita	Calif.
Bickford, Mildred I.	N.I.	Morrow, Elizabeth Catherine	D.C.
(With distinction)		Nance, Nellie Ward	Va
Buckler, Edythe A.	D.C.	Paradis, Juliette Virginia	Ohio
Cran, Naomi Virginia	D.C.	Philpitt, Blanche Wilcox	D.C.
Crowley, Mary Katherine	D.C.	Pyle, Dorothy Boyer	D.C.
Davis, Lucy Mildred	Va	Rooney, Catherine M.	D.C.
Dawson, Dorothy Finckel	D.C.	Santos, Felicitas Maria	P.I.
Drake, Beulah Jones	D.C.	Silverman, Gertrude Paul	Mo.
Dwyer, Adelaide	D.C.	Sullivan, Anne Ermingardie	Iowa
Edmonston, James Harvey	D.C.	Sutton, Anne Claudia	Va
Everett, Kathryn Lucille	D.C.	Troxel, Mildred Mae	D.C.
Finckel, Elinor Keller	D.C.	Trusheim, Eva Mildred	D.C.
Folsom, Evelyn Mary	Wash.	Wakeman, Crystal Driver	Va
Garrett, Patsy Smith	D.C.	Wanstall, Grace	D.C.
Gilchrest, Estelle Marguerite	D.C.	Warrington, Mary Elizabeth	Del.
Gude, Wilhelmina Catherine	Md.	Wood, Judith Goodwyn	D.C.
Hall, Marion Delores	Mo.	(With distinction)	
Hickman, Louise	Mo.		

OCTOBER 21, 1931

Anderson, Mildred Ruth	D.C.	Ruediger, Imogene Ickis	D.C.
(With high distinction)		(With distinction)	
Benson, Elizabeth English	Md.	Schutz, Evelyn Elizabeth	Md.
Bucher, Abbott Greene	Pa	Springman, Helen Duvall	Va
Connick, Mildred Ruth	D.C.	Stein, Elizabeth	D.C.
Diller, Hilda Marie	D.C.	Stringham, Marjorie J.	Va
Ferguson, Alma Adelia	D.C.	Van Ormer, Elizabeth	Pa
Nelson, Lorene	D.C.	Walker, Amalie Elizabeth	D.C.
		Wilson, Dorothy Young	D.C.

FEBRUARY 22, 1932

Abrahamson, Margaret	Va.	Hunt, Lucy Jones	D.C.
Borkin, Evgenia	D.C.	(With distinction)	
Bowden, B. Saunders	N.C.	Johnston, Marien Bruckles	Va
L.L.B. 1929, The George Washington University.		(With distinction)	
Brillhart, Lena Pearl	W.Va.	Keeble, Dallas	D.C.
Crandall, Edwin B.	Mo.	Leoman, Kathryn	D.C.
Cullen, Virginia Claire	D.C.	McNary, Mary Helen	Md.
Davidson, Myrtle	Md.	Miller, Walter M.	Md.
(With high distinction)		Ockershausen, Carla Henrietta	D.C.
Didden, Elizabeth Anne	D.C.	Pickett, Nina A.	Ill.
Foehl, Marie Elizabeth	D.C.	Smith, Frances Winfield	Md.
Ford, Mary-Alice Irene	Calif.	(With distinction)	
Fulton, Clara G.	D.C.	Sprout, Mary Thornton	Ga
Gleason, Ann Frances	D.C.	Ward, Louise Markley	D.C.
Harnsberger, Nancy Wolfe	D.C.	Williams, Mary Evelyn	Md.

## MASTER OF ARTS

## JUNE 10, 1931

Monroe, Mildred S. A.B. 1929, The George Washington University.	Va.	Steele, Mildred Estelle A.B. 1925, The George Washington University.	D.C.
Mulliner, Virgie E. A.B. 1920, Brigham Young University.	Idaho	Stone, Charles Leonard B.S. 1900, Valparaiso University.	Id.
Ritchie, Robert E. A.B. 1928, The George Washington University.	Mich.	A.B. 1910, The George Washington University.	P.I.
Strayton, Winifred E. A.B. 1926, Central State Teachers College.	Okla.	Yap, Diosado Maurillo B.S. 1910, Lewis Institute.	

## OCTOBER 21, 1931

Blythe, Irene Thomas A.B. 1930, The George Washington University.	D.C.	Hardy, Margaret B. A.B. 1917, The George Washington University.	D.C.
Brinker, Robert Durie A.B. 1928, Marshall College.	W.Va.	Lohmann, Elsa A.B. 1927, The George Washington University.	D.C.
Bush, Grace A.B. 1927, The George Washington University.	D.C.	Marsden, Margaret Agnes A.B. 1923, Trinity College.	W.Va.
Coyner, Ruth Emma B.S. 1927, Oklahoma Central State Teachers College.	Okla.	Pepper, Margaret R. A.B. 1926, The George Washington University.	D.C.
Gerlich, Gertrude Adama A.B. 1928, Mount Holyoke College.	D.C.		

## FEBRUARY 22, 1932

Kirby, Virginia A.B. 1926, The George Washington University.	D.C.	Thurston, Evangeline A.B. 1926, The George Washington University.	D.C.
Knee, Pauline A.B. 1916, Elizabeth College.	Va.	Trickett, Edvith Luide A.B. 1917, Ohio University.	Pa.
Oppenheimer, Celia A.B. 1910, Bryn Mawr College.	Md.		

## DOCTOR OF PHILOSOPHY

## JUNE 10, 1931

Oswake, Louise A.B. 1928, A.M. 1929, The George Washington University. Thesis: "The Influence of Barbitol Addiction on Learning in White Rats."	D.C.	Warner, Harold Ellsworth A.B. 1913, A.M. 1920, The George Washington University. Thesis: "Schedule-making in the Junior High School."	D.C.
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## SCHOOL OF GOVERNMENT

## BACHELOR OF ARTS IN GOVERNMENT

## JUNE 10, 1931

Douthett, Margaret V.	S.D.	Ruddiman, Harry D.	D.C.
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## OCTOBER 21, 1931

Nyeu, Ming Hwa	China
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## FEBRUARY 22, 1932

Cheng, Nam Sang	China
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## Degrees Conferred

xvii

### DIVISION OF LIBRARY SCIENCE BACHELOR OF ARTS IN LIBRARY SCIENCE

JUNE 10, 1931

Aasen, Grace H.	N.D.	Keim, Marjorie Hattie	D.C.
Anderson, Ellen Lamon	Va.	(With distinction)	
Chapple, Jane Elizabeth	Mont.	Miller, Charles Herbert	Pa.
Crigler, Rebecca Clare	Va.	A.B. 1924, Lehigh College	
A.B. 1930, Lenox-Rhyne College.		Neill, Evelyn Lew	Ala.
Frazier, Verzie Fay	N.D.	A.B. 1930, Athens College.	
A.B. 1926, The George Washington		Sanford, Anna Laura	D.C.
University.		Stevens, Dorothy Eliza	N.Y.
Gerry, Katharine	D.C.	A.B. 1919, Alfred University	
Holsapple, Mary Catherine	Pa.	Wright, Roberta Donna	D.C.
Jones, Sarah Ann	Ky.	(With high distinction)	

OCTOBER 21, 1931

Moore, Mildred Josephine	D.C.	Sinclair, Barbara	D.C.
A.B. 1926, A.M. 1923, The George Wash-		Willson, Elizabeth Gilpin	Md.
ington University.			

FEBRUARY 22, 1932

Barrick, Katherine Elliott	D.C.	Shipper, Mary Francis	W. Va.
Phillips, Edith Sewall	D.C.	Smith, Muzel E. Lewis	N.C.
(With distinction)		(With distinction)	

### DIVISION OF FINE ARTS BACHELOR OF ARCHITECTURE

JUNE 10, 1931

Brown, Edward, jr.	D.C.	Peele, Manly Harder	Va.
McDougal, Warren Vincent	D.C.	Weibe, Edwin Armstrong	D.C.
Mahlman, Frederick Henry	Neb.		

FEBRUARY 22, 1932

Giango, Dominic	D.C.	Darton, Arthur B.	D.C.
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### BACHELOR OF ARTS

JUNE 10, 1931

Brinkley, Mary Hamilton	D.C.	Miles, Jeanne Patterson	D.C.
Hutchison, Dan William	Mo.	Stanley, William S.	D.C.
Marshall, Murray Linwood	Md.		

### MASTER OF FINE ARTS

JUNE 10, 1931

Jex, Garnet W.	D.C.	McRae, Douglas G.	Canada
A.B. 1927, The George Washington		B.Arch. 1929, University of Toronto.	
University.			

### HONORARY DEGREES

JUNE 10, 1931

Cooper, William John—Doctor of Science in	Borden, William Cline—Doctor of Science.
Education.	Wilbur, William Allen—Doctor of Laws

FEBRUARY 22, 1932

Bassler, Ray Smith—*Doctor of Science*.  
Bethell, Union Noble—*Doctor of Laws*.  
Berts, Philander, 3d—*Doctor of Engineering*.  
Clephane, Walter Collins—*Doctor of Laws*.  
Cortelyou, George Bruce—*Doctor of Laws*.  
Dearing, Fred Morris—*Doctor of Laws*.  
Dellinger, John Howard—*Doctor of Science*.  
Evans, Jessie Fant—*Doctor of Education*.  
Hastings, Daniel O.—*Doctor of Laws*.  
Hoehling, Adolph August—*Doctor of Laws*.  
Hurley, Patrick Jay—*Doctor of Laws*.  
Johnson, Nelson Trustlet—*Doctor of Laws*.

Kramer, Stephen Elliott—*Doctor of Education*.  
Macauley, Alvan—*Doctor of Laws*.  
Molitor, David Albert—*Doctor of Engineering*.  
Moore, Charles Napoleon—*Doctor of Science*.  
Reichelderfer, Luther Halsey—*Doctor of Laws*.  
Ritt, Joseph Felix—*Doctor of Science*.  
Ruffin, Sterling—*Doctor of Science*.  
Ryan, Will Carson, jr.—*Doctor of Laws*.  
Shute, Daniel Kerfoot—*Doctor of Science*.  
Ward, Albert Norman—*Doctor of Laws*.  
Westmore, Alexander—*Doctor of Science*.



## SCHOLARSHIPS AND PRIZES

### HOLDERS OF SCHOLARSHIPS

1931-32

- The Byron Andrews Scholarship:* Rosalind Veazie, Olivia Watkins.  
*The Marie M. Carter Scholarship:* Thomas McTverie Rayson.  
*The Citizens Military Training Camps Scholarship:* William M. Archier.  
*The Columbian Women Scholarships:* Jean Shaw Kelly, Elizabeth Middlemas, Martha Louise Osborn, Grace Victoria Young.  
*The Isaac Davis Scholarship:* Evelyn Virginia Eller.  
*The Robert Farnham Scholarship:* Bertha F. Bier.  
*The Elma Lewis Harcey Scholarship:* Beatrice R. Miller.  
*The High-school Scholarships:*  
*Anna Kendall Scholarships:* William Washington Dyer, Armand Byron Gordon, Eleanor Elizabeth Kise, Firman Powell Lyle, Jean McGregor, Ralph Hamilton Rose, Marie Beatrice Zabinski.  
*University Scholarships:* Helen Rose Arons, Ellsworth Bray, Clara Etta Cappelhof, Grace Claudton Hall, Oliver N. McDorman, Bernard Margulous, John Herbert Meads, Israel Silverman, Arthur Storey, Helen Marjorie Swick, Malcolm Taylor, Helen Margaret Waters, Barbara Lydia Winkler, Etta Josephine Withauer.  
*The John Hitz Metzerott Scholarship:* Henry Lincoln Peckham.  
*The Mary Lowell Stone Scholarship:* Marion Elizabeth Fick.  
*The John Withington Scholarship:* Kennedy Campbell Watkins.  
*The Ellen Woodhull Scholarship:* John Permut.

### PRIZE AWARDS

1930-31

- Alpha Chi Sigma Freshman Prize in Chemistry:* John Griffiths Barry, Leon Gerber, Harry Metheson, Karl Olavi Vartia.  
*Alpha Chi Sigma Senior Award in Chemistry:* Hugh Kemp Clark.  
*Alpha Delta Pi Prize in French:* Ross Bundy.  
*Alpha Delta Theta Prize in Chemistry:* Alice Louise Bailey.  
*Chi Omega Prize in Social Sciences:* Mary Frances May.  
*Colonial Dames Prize in History:* Clarence Arnold Salisbury.  
*E. K. Cutter Prize in English:* Albert Webster Small.  
*Daughters of the American Revolution Prize in American History:* Maude Hudson.  
*Delta Prizes in Public Speaking:*  
 First: Paul Hayden McMurray.  
 Second: Oscar Billy Glick.  
 Third: Robert Elliott Freer.  
*Delta Sigma Rho Prizes in Public Speaking:* Kappa Delta and Phi Epsilon Pi.  
*Delta Tau Delta Activity Prize:* Donald Hunt Glechart.  
*Delta Zeta Prize in Botany:* Carolyn Brooks.  
*Ellsworth Prize in Patent Law:* Eugene William Geniesse.  
*Willie E. Fitch Prize in Chemistry:* Millard Jeffrey.  
*Morgan Richardson Goddard Prize in Commerce:* Cecile Bernice Harrington.  
*Ida Carrington Goddard Prize in French:* Mary Katherine Priest.  
*James Douglas Goddard Prize in Pharmacy:* Samuel Jacob Sugar.  
*Samuel Herrick Prize in Law:* Charles Roger Kirk.  
*Gardiner G. Hubbard Prize in American History:* Mary Frances May.  
*Henry E. Kalusowski Prizes in Pharmacy:*  
 First: Samuel Arthur Leiderman.  
 Second: Edward Albert Smyser.  
 Third: Milton Henry Butler.

*Kappa Delta Prize for Freshman Scholarship:* Helen Rose Arons

*Kappa Kappa Gamma Prize in Botany:* Hilda Antonette Zedinger

*John B. Lerner Prize in Law:* Francis Robison Kirkham

*John Ordronaux Prizes in Law:*

First year: Henry Dallas Linscott

Second year: Jesse Wallace Rink

*John Ordronaux Prize in Medicine:* Harry Filmore Dowling.

*Phi Delta Prize in Zoology:* Amber Ruth Youngblood

*Phi Delta Gamma Prizes in Oratory:*

First prize: Clara Etta Critchfield

Second prize: Grant Williamson VanDemark.

Third prize: Ralph R. Gaby

*Pi Beta Phi Student Activity Prize:* Dorothy Ruth Albert

*Ruggles Prize in Mathematics:* Albert Wertheimer

*Sigma Kappa Prize in English Rhetoric:* Susan Ottilia Fetterer

*Sigma Kappa Prize in Chemistry:* Elizabeth Jackson Haines.

*Sigma Tau Prize in Engineering:* John Griffiths Barry.

*James MacBrude Sterrett, Jr., Prize in Physics:* Clarcy Dell Miller.

*Thomas F. Walsh Prize in History:* Catherine Hosterman.

*Alexander Willbourn Weddell Peace Prize:* Robert Saunders Miller

## STUDENT ASSISTANTS

1931-32

- Botany:* Marie Austin Clarke, Eugene Casson Crittenden, jr., Molly Goggeshall, Eugene Leon Krauss, Clifford Scharff Schopmeyer, Arthur Storey.
- Chemistry:* William David Chase, Robert McSwain Fowler, William James Hart, Marion Langhorne Howard, Jean McGregor, Richard Leigh Sawyer, Arlo Baker Seegmiller, Robert Louis Weintraub.
- Economics:* Arthur Eugene Beach, Henry Scott Clay, Harold Webb Curran, Julius Meredith Fischer, Douglas Taylor.
- English:* Lucille Drummond Appleby, Eileen Gardner Galer, Frances Evelyn Heid, Louise K. James, Elsie Snow King, Robert Sterling Leonard, Pauline Long, Beryl Frances Loughlin, Katherine Augusta Lundberg, Mildred Josephine Moore, Elizabeth Catherine Morton, George Martin Roth, Dorothy Mae Ruth, Samuel Shaffer, Catharine Louise White, Judith Goodwyn Wood.
- Geology:* Wilfred Alvin Betikofes.
- Government:* Catherine Robina Prichard.
- History:* Kennedy Campbell Watkins.
- Library Science:* Dorothy Marshall Corson.
- Mechanical Engineering:* John Fielding Burns, Donald Menzies Hamilton.
- Pharmacology:* Charles Hayden Fleck, Mervin Wilbur Glover, Duane C. Richtmeyer, Donald Stubbs.
- Physical Education for Women:* Catherine Fox.
- Physics:* Louis Bryant Perkins, Malcolm Taylor, Grace Victoria Young.
- Political Science:* Dean Ann Clifford, William Wood Glass, Francesca Phillips Martin.
- Sociology:* Albert Stanley Youngman.
- Zoology:* Petrena Abbe, Isabel Bittinger, Edgar Bowles, India Bell Corea, Darien Butler Daughtrey, Alfred Hodgkin Stanton.

## 1931-32

The Division in which the student is registered is indicated after each name. Arabic numerals indicate the semester-hours of credit at the date of first registration for the 1931-32 regular session. Roman numerals after the names of students in the School of Medicine and the Law School, indicate the year of the course in which each student is registered.

Jun.—The Junior College  
Col.—Columbian College  
Grad.—The Graduate Council  
Med.—The School of Medicine  
Nurs.—The School of Nursing  
Law—The Law School  
Eng.—The School of Engineering  
Phar.—The School of Pharmacy

Ed.—The School of Education  
Govt.—The School of Government  
L.S.—The Division of Library Science  
F.A.—The Division of Fine Arts  
Univ.—The Division of University and  
Extension Students  
Uncl.—Unclassified

## A

D.C.  
D.C.  
D.C.

D.C.  
D.C.  
D.C.  
Pa.  
Mass.

D.C.  
D.C.

a-

Va.  
D.C.

It-

D.C.  
D.C.  
Iowa  
D.C.  
Ind.

Md.  
Mo

Utah

Kan.  
D.C.  
D.C.

Mass.  
D.C.  
D.C.

*Aderton, E. Winifred (Jun. 39)	N.Y.
Adler, Harry (Med. IV)	
A.B. 1928, The George Washington University.	
*Adolf, Richard Ernest, jr. (Col. 75)	Ten.
*Adrian, George (Univ.)	Ark.
*Adzgauskas-Adgas, Albina (Univ.)	D.C.
Aetopoulos, George (Jun. 1)	D.C.
*Aetoni, Arthur Ainslie (Col. A.M.)	Cal.
Graduate 1922, U. S. Naval Academy	
*Agay, David M. (Jun. 20)	Va.
Aguet, Robert Lee, jr. (Jun. 31)	D.C.
*Agniew, Wallace Bryant (Eng. 3)	D.C.
Ahring, Robert (Jun.)	Iowa
Aiken, Carolyn (Law)	
A.B. 1922, A.M. 1931, The George Washington University.	France
Akar, Louis (Univ.)	D.C.
*Akman, Julius (Eng.)	Iowa
Akre, Charles Thomas (Law II)	
A.B. 1931, State University of Iowa	S.D.
Akre, Philip S. (Col. 72)	D.C.
Albee, Irma von Fieditz (Ed. 32)	N.Y.
Albert, Arnold (Med. I)	D.C.
*Albert, Irvin Robert (Jun. 60)	D.C.
*Albert, John Jacob (E.A. 5)	N.Y.
Albert, William Lawrence (Jun.)	N.Y.
Albetta, Vincent Samuel (Med. I)	P.
Albright, M. Louise (Ed. 99)	D.C.
Alcorn, Lemuel Culp (Med. Jun. 05)	Va.
*Alcorton, Cecelia Nichols (Jun. 0)	
Alfrazier, Mary Moore (Ed., A.M. 0)	
B.S. 1928, Hattiesburg State Teachers College	
Alldrich, Helene Rachel (Jun., Col. 77)	D.C.
Aldridge, Beulah Price (Ed. 60)	Ohio
Aldridge, Virginia (Univ.)	Ohio
Aldridge, George Lillian (Jun. 57)	W. Va.
Alexander, Herbert Lee (Col. 77)	



# Students Registered

XXIII

Alexander, Roy Malcolm (Jun. 40)	Pa.	Amster, Milton William (Med. IV)	N.Y.
Alexander, Theodore Mack (Col. 72)	Utah	A.B. 1929, The George Washington University.	
Alfano, Nicholas Francis (Col. 93)	N.J.	Anda, Magnus (Eng.)	Calif.
Alfaro, Eduardo (Jun.)	Panama	B.S. in F.S. 1925, Georgetown University	
Alford, Bernard Stanley (Govt. 77)	Mich.	Andersen, Daniel J. (Jun. 1)	N.Y.
Algire, Dorothy Duvall (Jun. 48)	Mt.	Anderson, Ariel E. (Jun. 18)	Iowa
Alicata, Joseph E. (Grad., Ph.D.)	D.C.	Anderson, Bowman Cowne (Law I)	Va.
A.B. 1927, Grand Island College.		Anderson, Daphne A. (Univ.)	D.C.
A.M. 1929, Northwestern University		Anderson, David Fred (Eng. 40)	D.C.
All, Robert Edward (Jun., Uncl.)	Ga.	Anderson, Eleanor Smith (Col. 87)	D.C.
Allain, Morris (Jun.)	D.C.	Anderson, Ellen Lamon (Col., A.M.)	Va.
Allen, Edward Walter, Jr. (Law II)	Va.	A.B. 1931, The George Washington University.	
E.E. 1925, University of Virginia.		Anderson, Gina Maud (Univ.)	D.C.
Allen, Grandison Greer (Law I)	Ky.	Anderson, Harriet Alice (Univ.)	D.C.
A.B. 1930, Vanderbilt University		Anderson, Helen (Jun. 60)	N.Y.
Allen, Horton Sumner, Jr. (Jun. 12)	D.C.	Anderson, Ida LaBarre (Jun., Uncl.)	D.C.
Allen, Joseph F. (Eng. 44)	D.C.	Anderson, James Maurice (Jun. 21)	Mass.
Allen, Katherine Virginia (Jun.; Col. 76)	D.C.	Anderson, Katherine Carmel (Univ.)	D.C.
Allen, Loren Edgar (Eng. 130)	Ky.	Anderson, Lucille Greer (Jun. 36)	Ga.
Allen, Mabel Randolph (Ed., A.M. 12)	Va.	Anderson, Margaret Martin (Jun.)	D.C.
A.R. 1924, University of Richmond.		Anderson, Mildred Hush (Ed., A.M.)	D.C.
Allen, Marion S. (Jun.)	Ind.	A.B. 1931, The George Washington University.	
Allen, Mary Jane (Jun. 36)	D.C.	Anderson, Myron Albert (Law I)	D.C.
Allen, Morse (Jun. 10)	D.C.	Anderson, Park F. (Law II)	Neb.
Allen, Naomi Virginia (Jun.)	D.C.	Anderson, Robert N. (Med. I)	Utah
Allen, Ruth Joyce (Jun. 16)	Va.	A.B. 1928, University of Utah.	
Alex, Victor (Col., A.M.)	D.C.	Anderson, Thomas J. (Jun. 36)	Minn.
A.B. 1930, The George Washington University.	D.C.	Andreen, Florence May (Jun. 47)	D.C.
Alley, Eva Leona (Col. 105)	Iowa	Andrews, Don Darrel (Law II)	Iowa
Allison, Andrew V. (Law II)	D.C.	B.S. in E.E. 1930, The George Washington University.	
Allison, William Morris (Col. 72)	Utah	Andrus, Charles Frederic (Col., A.M. 10)	Ill.
Allnutt, Ellen Dawson (Jun. 12)	D.C.	A.B. 1931, The George Washington University.	
Alfred, Glendon Ludean (Jun.)	Utah	Angel, Herbert Edmund (Col., A.M. 12)	D.C.
Allyn, Charles Chapin (Law II)	N.Y.	A.B. 1930, The George Washington University.	
Alm, Carlton Frederick (Jun.)	Conn.	Angelen, Bernice Randall (Col., A.M. 19)	D.C.
Almy, Dorothy Leavitt (Ed. 48)	Vt.	A.B. 1921, The George Washington University.	
Alpaugh, Walter A. (Univ.)	D.C.	Augier, James Franklin (Col. 85)	D.C.
Alpert, Henry Rowland (Med. IV)	N.Y.	Augier, Marjorie Jeanne (Jun. 13)	Md.
A.B. 1929, The George Washington University.		Angle, Elizabeth Montague (Ed., Uncl.)	D.C.
Alpher, Robert (Law II)	D.C.	Ansell, Samuel Tilden, Jr. (Jun. 17)	D.C.
B.S. 1930, The George Washington University.		Anstine, Clarence L. (Jun. 42)	Pa.
Alpher, Robert Jerome (Eng. 142)	D.C.	Antonelli, Rocco Joseph (Jun.)	N.Y.
B.S. in C.E. 1931, The George Washington University.		Apfel, Adele (Col. 63)	N.Y.
Alpher, Solomon (Law II)	D.C.	Aponte, Faustino R. (Law I)	P.R.
Aleen, Myrtle Frances (Law II)	Minn.	Appich, Anna Virginia (Univ.)	D.C.
A.B. 1922, The George Washington University.		Appich, Eleanor Lindsay (Col., A.M. 18)	D.C.
Alt, Anna Bertha (Jun. 24)	Mo.	A.B. 1928, The George Washington University.	
Althen, Alice Regina (Jun. 34)	D.C.	Appleby, Lucile Drummond (Grad., Ph.D.)	Md.
Alvarez del Castillo, Hector (Univ.)	Mexico	A.B. 1927, A.M. 1929, The George Washington University.	
Amato, David Morris (Jun.)	D.C.	Appler, Clarence Calvin (Jun. 7)	D.C.
Ambrosi, Hugo Faust (Eng. 93)	Md.	Appler, Helen Irene (Ed. 56)	D.C.
A.B. 1924, The George Washington University.		Apter, Harry (Med. II)	Conn.
Ambrosi, Mary Loman (Col., A.M. 18)	Md.	A.B. 1931, The George Washington University.	
A.B. 1924, The George Washington University.		Apter, Leonard (Col., A.M.)	Conn.
Amdur, Leon H. (Law III)	N.Y.	A.B. 1931, The George Washington University.	
A.B. 1920, M.E. 1922, Columbia University.		Archibald, Marjorie Hazel (L.S. 92)	D.C.
Amerman, George Monroe (Law III)	Pa.	Archart, William M. (Jun.)	D.C.
A.B. 1929, Dickinson College.		Arellano, Arsenio Y. (Col. 00)	P.I.
Amerman, Henry Duguid (Univ.)	D.C.	Argel, Manuel A. (Jun. 73)	P.I.
Ames, Mary Olive (Ed., A.M.)	D.C.	Armisen, Dolores Luy (Univ.)	D.C.
A.B. 1923, The George Washington University.		Armstrong, David William (Univ.)	Ohio
Amos, Henry E. (Govt. 92)	Md.	M.S. 1931, Ohio State University.	
Amott, Wesley D. (Law II)	Utah	Armstrong, Howard Wisler, Jr. (F.A. 62)	Va.
B.S. 1927, University of Utah.			

†Armstrong, Margaret Goodnow (Univ.)	Va.	†Baier, William Howard (Jun. 12)	N.J.
Armstrong, Robert Harmon (Law III)	W.Va.	Bailey, Alice Louise (Univ.)	Ore.
A.B. 1910, West Virginia University.		Bailey, Clara Lucile (Univ.)	D.C.
Armstrong, William Rush (Eng. 60)	Md.	A.B. 1921, Western Reserve University.	Mass.
†Arney, Murlo (Jun.)	Okl.	†Bailey, Edward William (Univ.)	
†Arnold, Albert Sherwood (Jun. 60)	N.C.	B.S. 1924, Dartmouth College	
†Arnold, Eunice Bailey (Univ.)	D.C.	A.M. 1931, Harvard University.	D.C.
†Arnold, Irving Arthur (Col. 88)	Md.	Bailey, Ethel Evelyn (Jun. 3)	La.
Arnold, Philip (Law I)	Md.	†Bailey, Eugene Sabatier (Jun.)	Iowa
Aronoff, Marion (Univ.)	D.C.	Bailey, Faye Margaret (Col. 72)	D.C.
Arons, Helen Rose (Jun. 32)	D.C.	Bailey, Frank Edward (Eng. 68)	D.C.
Aronstein, Charles (Phar. 104)	D.C.	Bailey, Helen May (Jun., Col. 56)	Tenn.
Ph.G. 1930, The George Washington University.		Bailey, James, jr. (Law II)	Fla.
Arps, Harold Fred (Law I)	Ohio	Bailey, Joan Adelaide (Nurs.)	Kan.
Arrington, Annie Gertrude (Jun.)	Va.	Bailey, Lawrence Kent (Jun. 21)	D.C.
Arth, Olivia Genevieve (Univ.)	D.C.	†Bailey, Lillie Porter (Grad., Ph.D.)	
†Artz, Walter William (Univ.)	D.C.	A.B. 1920, A.M. 1925, The George Washington University.	Ala.
†Ashby, Lyle Walter (Grad., Ph.D.)	D.C.	†Bain, George W. (Eng.)	Iowa
A.B. 1927, Hastings College		Bain, Wendell Henry (Jun. 54)	D.C.
A.M. 1911, American University		Bair, Dorothy Ruth (Jun. 47)	N.Y.
Ashby, Wilda Irene (Nurs.)	Md.	†Bajohr, Albert Joseph (Med. III)	
Asher, John Wilson, jr. (Jun., Uncl.)	Mo.	A.B. 1920, College of the Holy Cross.	Mass.
Ashmore, Iodie Eddie (Univ.)	D.C.	Baker, Alida Annet (Jun. 49)	D.C.
Ashton, Henry George (Eng. 50)	D.C.	Baker, Arthur Gorham (Med. IV)	
Ask, Reynold Everett (Eng. 71)	Minn.	A.B. 1928, Swarthmore College.	D.C.
Aston, Clyde Weldon (Law I)	Tex.	Baker, Bernice (Jun.)	D.C.
A.B. 1911, Austin College.		Baker, Carol Maury (Univ.)	
Atchison, Margaret Col., A.M. 27)	D.C.	A.B. 1928, University of Richmond.	D.C.
A.B. 1926, The George Washington University.		Baker, Edward Arnold (Eng. 11)	Wyo.
Atherholt, Gordon Meade (Law, special)	D.C.	†Baker, George Whitman (Jun.)	Tex.
Atherton, Dolph Williams (Jun. 45)	D.C.	†Baker, John D. (Ed. 63)	D.C.
Atiles, Alberto Diaz (Med. II)	P.R.	†Baker, Lenore Mary (Ed. 83)	N.Y.
B.S. 1910, University of Porto Rico		†Baker, Rachel Agnes (Jun. 38)	Va.
†Atkins, Claire Constance (Univ.)	D.C.	Baker, Selden Stewart (Law I)	D.C.
Atkins, John Lewis (Jun. 72)	D.C.	Baker, William Harrison (Col. 87)	D.C.
Atkins, Virginia E. (Col., Uncl.)	Va.	Balch, Moulton H. (Jun.)	Mass.
Atwell, Harriet Johnson (Jun. 12)	Ohio	†Balcom, Lois H. (Ed. 84)	Tex.
Atwell, Ruth Harriet (Ed., A.M.)	D.C.	†Baldwin, Carrie Belle (Univ.)	
Ph.B. 1918, Denison University		A.B. 1927, The George Washington University.	
Aud, Edward Trueman (Jun., Col.)	Md.	A.M. 1931, Columbia University.	Mich.
Aud, William Dudley (Med. I)	Md.	Baldwin, Joseph Addison (Law III, LL.M.)	
†Austin, Howard (Univ.)	D.C.	A.B. 1910, Albion College.	Md.
Austin, Robert Mills (Jun. 24)	Wyo.	Baldwin, Mary Cordelia (Jun. 39)	Ohio
†Avery, Edward Frederick (Eng., Uncl.)	D.C.	Baldwin, Robert French (Jun. 24)	D.C.
Avery, Hastings P. (Jun. 50)	Ark.	Baldwin, Thomas Robbins (Eng. 109)	D.C.
B			
Babcock, Aubrey Helen (Jun., Uncl.)	D.C.	†Hall, Carolyn Stewart (Univ.)	D.C.
†Babcock, Henry Allen (Grad., Ph.D.)	Ark.	Hall, George Lindsay (Med. IV)	
A.B. 1929, Arkansas College		Ph.G. 1929, A.B. 1930, The George Washington University.	Mich.
A.M. 1931, The George Washington University.		Hall, Harris H. (Law., Uncl.)	Va.
Baber, Leonard C. (Eng. 116)	D.C.	B.S. 1923, University of Michigan.	Md.
†Bacher, Corinda Ann (Univ.)	D.C.	Hall, Lawrence Deeble (Eng. 121)	Ohio
Back, Goldie (Col., A.M. 16)	Pa.	Hall, Marjorie Dearing (Ed. 88)	
B.S. 1921, University of Pennsylvania.		Hall, Norman Tower (Law II)	
†Backstrom, Russell E. (Univ.)	D.C.	B.S. 1928, University of the City of Toledo.	D.C.
B.S. in M.E. 1925, M.S. 1927, University of Minnesota.		Ball, William Howard (Col. 91)	Ill.
Backus, Curtis Beall, jr. (Univ.)	Va.	†Ballance, Webster Eugene (Jun. 64)	S.C.
Backus, Franklin Perkins (Jun. 34)	Va.	†Ballard, James Henry (Univ.)	Ill.
Bacon, Ann Elizabeth (Jun.)	D.C.	†Ballard, John Cornelius (Col. 106)	Ala.
Bacon, Marjorie (Col. 90)	Ga.	Ballard, Victor Herbert (Jun., Uncl.)	W.V.
†Bacon, Roderick Arthur (Jun.)	D.C.	Ballard, Wade Hampton, 2d (Law II)	Ala.
Baer, George (Med. I)	D.C.	A.B. 1927, West Virginia University.	D.C.
Baer, Louis Henry (Law III)	N.Y.	†Ballard, Walter Eugene, jr. (Law II)	D.C.
Ch.E. 1927, Rensselaer Polytechnic Institute.		†Ballenger, Lou E. (Univ.)	
Bagrano, Kroom Wilbert (Ed. 98)	D.C.	†Ballord, Rea (Univ.)	D.C.
Bahr, Mildred Johnson (Col. 94)	D.C.	B.S. 1931, University of Wisconsin.	
		Ballou, Evelyn Fuller (Univ.)	D.C.
		A.B. 1930, University of Maryland.	D.C.
		Baltzell, Edna May (Ed. 82)	D.C.
		Bance, Thomas Stanley (Eng. 65)	
		†Banker, Russell E. (Eng. 65)	

# Students Registered

XXV

Banks, Elizabeth Anna (Col. 107)	Conn.	Bartschelet, Clarence Edmund (Grad., Ph.D.) Va.
Banks, Julia Ford (Univ.)	Va.	A.B. 1912, Franklin and Marshall College
Bannerman, Graeme Campbell (Col., A.M.)	D.C.	A.M. 1926, The George Washington University
B.S. 1931, Hamilton College.		Battle, Mildred Ida (Jun. 31)
Bannerman, Robert Lee (Jun. 12)	Va.	D.C.
Banta, Cleone Vendett (Univ.)	Ohio	†Battie, Richard Polk (Jun. 106)
Baranski, Sylvester N. (Jun. 61)	Mich.	D.C.
Barbato, Michael Angelo (Univ.)	R.I.	Bauer, Grace Margaret (Ed. 94)
†Barbecot, Joseph Marius (Univ.)	D.C.	D.C.
Barbecot-d'Anjou, Mariette (Univ.)	D.C.	Baundersfeld, Emil Herbert (Med. I)
Barbee, Alger Yale (Eng. 60)	Md.	Md.
Barbee, Carl J. (Law II)	Ill.	Baugh, Carolyn Elizabeth (L.S. 78)
B.S. in M.E. 1929, Purdue University.		III
Barbers, John Guerrero (Jun. 37)	N.Y.	Baughman, Wilbur N. (Col., A.M. 12)
Barczewski, Margaret Jean (Ed., A.M. 6)	Wis.	Md.
A.B. 1927, University of Iowa		B.S. 1926, University of Pennsylvania
†Baré, France Therese (Univ.)	D.C.	LL.B. 1929, The George Washington University
†Batefoot, Fosse Coleah (Nurs.)	N.C.	LL.M. 1930, Georgetown University.
†Barger, Benjamin M. (Jun. 24)	D.C.	Banknight, Fred Steele (Jun. 12)
Barham, Lillie A. (Jun.)	D.C.	D.C.
Barker, Clifford Omar (Law I)	D.C.	Bankir, George Edward (Eng. 44)
Barker, Frank Newman (Eng. 6)	D.C.	D.C.
Barkman, William Ernest (Jun. 43)	D.C.	Baum, Charles McNelly (Eng. 9)
LL.B. 1923, The George Washington University.		†Baum, Robert Leo (Law I)
Barlow, Charlotte Kea (Jun.)	Va.	D.C.
Barlow, Harry E. (Law I)	Mo.	B.S. 1931, University of Pennsylvania.
Barlow, Lowell W. (Law II)	Utah	Bauman, Irving (Jun. 35)
A.B. 1929, University of Utah.		D.C.
†Barmash, Maurice (Jun.)	Iowa	Bauman, Isadore Paul (Jun.)
Barnes, Helen Kathleen (Jun.)	Wash.	D.C.
†Barnes, Ruth Ellen (Ed. 70)	D.C.	†Bauserman, Ruth Mae (Univ.)
Barnes, Stuart K. (Law III)	Utah	Va.
A.B. 1926, University of Utah		D.C.
Barrett, Alvin Russell (Eng. 35)	D.C.	Law II, Ruth Amanda (Col., A.M. 15)
Barney, Earle Alvah, Jr. (Jun.)	Md.	A.B. 1926, The George Washington University
†Barnhart, Nelson Gregory (Jun. 30)	D.C.	Baxley, Louise Italia (Jun. 40)
†Barnhart, Olive Lane (Univ.)	Kan.	D.C.
A.B. 1927, Louisiana State Normal College		†Baxter, Elmer J. (Ed. 41)
†Barnum, Susie G. (Col. 84)	Va.	Ark.
Baron, Catherine Shea (Jun.)	D.C.	†Baxter, Russell James (Law III)
Barr, Dallas Morgan (Jun. 34)	D.C.	A.B. 1925, University of Arkansas
†Barr, William Carlisle (Med. IV)	D.C.	†Bava, Catherine Frances (Univ.)
†Barrick, Katherine Elliott (L.S. 102)	D.C.	D.C.
†Barron, Harry Alvin (Jun. 30)	Md.	Bavard, Elizabeth Dupont (Univ.)
†Barrow, Wylie Winfield (Law III)	D.C.	Del.
B.S. 1926, Roanoke College		D.C.
Barrows, Vinnie Giffen (Col., A.M. 18)	D.C.	†Bays, William Webb (Law III)
A.B. 1906, Pomona College.		A.B. 1904, Washington and Lee University.
Barasky, Sol (Jun.)	D.C.	Beach, Arthur Eugene (Col., A.M. 6)
Barbalt, John Abbott (Col. 113)	Wis.	D.C.
†Bartle, William Jones (Univ.)	D.C.	A.B. 1930, The George Washington University
Bartleson, Edwin L. (Col. 103)	D.C.	Beach, Robert Page (Jun. 18)
†Bartlett, Orrin Hill (Jun.)	Pa.	Iowa
Bartley, Samuel Claude (Univ.)	S.C.	N.Y.
†Barton, Merriett (Law., Uncl.)	Md.	Beacher, Milton (Jun. 36)
Barton, Reba Elaine (Jun.)	D.C.	N.Y.
†Bartsch, Henry Guerdum (Law II)	D.C.	Beahm, Hazel Christine (Jun. 24)
Bashein, Gus (Med. III)	N.Y.	†Bealer, Carter Newman (Univ.)
Bass, John Letcher (Govt. 78)	Okla.	D.C.
†Bassett, Irving Albertson (Univ.)	D.C.	A.B. 1927, The George Washington University
Ph.G. 1931, The George Washington University.		†Beall, Anna Katharine (Col., A.M.)
Bassett, John Earl (Law III)	D.C.	Md.
†Bastable, Edwin Francis (Jun. 12)	D.C.	A.B. 1926, The George Washington University
Batchelor, Grace Edna (Jun.)	D.C.	Beall, Dorothy Joyce (Law, LL.M.)
†Bateman, Jeanne Cecile (Univ.)	D.C.	D.C.
Bates, Roy Danby (Law II)	D.C.	LL.B. 1922, A.B. 1926, The George Washington University.
Bates, Dorothy Amelia (L.S. 64)	Va.	Beall, Ordo Thompson, Jr. (Univ.)
Bates, George Newcomb (Law II)	D.C.	D.C.
A.B. 1930, Williams College.		A.B. 1930, Williams College.
Bates, Janet Louise (Ed. 84)	D.C.	Beall, Virginia Owen (Jun.)
		Md.
		†Beane, Albert Wilbur (Eng. 19)
		D.C.
		†Beane, Catherine Leola (Jun.)
		Md.
		†Beaz, Eleanor Gene (Jun.)
		D.C.
		Beazee, Herrick Franklin (Eng. 26)
		Me.
		Beard, William Henry (Med. III)
		D.C.
		Beardsley, Charles H. (Law III)
		Mich.
		B.S. in Eng. 1926, University of Michigan
		Beardsley, John Dee (Eng. 20)
		D.C.
		†Beasmore, Marian Rebecca (Ed., Uncl.)
		III
		Beasley, Albert Ferrell (Law III)
		Ala.
		†Beasley, Delmar Otis (Col. 75)
		Miss.
		†Beattie, Daniel C. (Jun. 55)
		Va.
		Beattie, Leila Dixon (Univ.)
		Va.
		Beattie, Mae Ursula (Jun. 54)
		Va.
		Beaver, Anna Fay (Col., A.M. 3)
		D.C.
		A.B. 1927, Bucknell University.



Beavers, Frank Williams (Med. II)	D.C.	Bequette, Elizabeth Jeannette (Col. 61)	D.C.
A.B. 1930, Williams College		†Berdahl, Dorothy Mair (Jun. 15)	S.D.
Beck, Aurelia Neville (Univ.)	D.C.	Berg, Moncure Burke (Law II)	D.C.
Beck, Flossie A. (Law II)	Ill.	B.S. in C.E. 1927, Princeton University	D.C.
Becker, Carolyn Jane (Jun.)	D.C.	Berge, Eleanor Margery (Col. 57)	D.C.
Becker, Edmund F. (Jun. 59)	Ind.	†Bergey, Chester A. (Univ.)	
†Becker, Miriam (Jun. 22)	D.C.	B.S. 1930, Oregon Agricultural College	D.C.
Becker, William Strayer (Law III)	Ohio	Bergin, Anne Leona (Ed. 90)	D.C.
A.B. 1923, The George Washington University		Bergin, Katherine Elizabeth (Ed., A.M. 10)	D.C.
†Beckham, Claire (Col., A.M.)	Tex.	A.B. 1910, The George Washington University	
A.B. 1931, The George Washington University		†Bergin, William J. (Jun.)	Ga.
†Beckley, Jessie Robbin (Univ.)	Ohio	†Berkeley, Mary Friscilla (Univ.)	D.C.
†Beck, John, jr. (Col., A.M. 20)	Wash.	†Berkowitz, Samuel (Col. 107)	N.J.
B.S. 1927, University of Washington		†Berkov, Harry Stephen (Med. III)	Ohio
Beckman, Milton Maver (Col. 193)	N.J.	A.B. 1929, Cornell University	
Beelar, Donald C. (Law III)	Ore.	Berlowitz, Walter Maxwell (Law I)	N.Y.
A.B. 1928, University of Oregon		M.E. 1929, Stevens Institute of Technology	
Been, Richard Olof (Jun. 30)	Mich.	Berman, Leonard Stanley (Jun. 59)	D.C.
Beers, Robert G. (Jun. 57)	Mo.	Berman, Ralph (Jun. 21)	Mass.
Beers, Virginia Alice (Jun. 12)	D.C.	Bernheim, Rex (Jun.)	D.C.
Beery, Anna Frances (Jun. 6)	D.C.	Benasque, Jeanette (Col. 97)	D.C.
†Behn, Victor Dietrich (Univ.)	N.Y.	Bernstein, Libby Lorraine (Jun. 32)	D.C.
B.S. in E.E. 1931, Cooper Union		Bernstein, Mitchell (Jun. 12)	D.C.
Bein, Joseph David (Law I)	D.C.	Bernstein, Rena (Col. 92)	D.C.
B.S. in M.E. 1933, The George Washington University		Berry, Charles Oscar (Law III)	Va.
Beitell, Mary Louise (Col., A.M. 6)	D.C.	†Berry, George Chadwell (Jun.)	D.C.
A.B. 1922, Notre Dame College		Berry, I. Maudoir, jr. (F.A. 26)	Va.
†Belhomme, Lucille Marie (Jun. 11)	D.C.	Berry, Mary-Mercedes (Univ.)	
Belt, Vida Mary (Col., A.M. 13)	S.D.	A.B. 1931, Beloit College	D.C.
B.S. 1923, South Dakota State College of Agriculture and Mechanic Arts		Berry, Thomas Edward (Jun.)	D.C.
†Bell, Charles Alvin (Univ.)	D.C.	Berryman, Elizabeth Beller (Col., A.M. 6)	
Bell, Grace Eva (Nurs.)	Md.	A.B. 1917, The George Washington University	
Bell, Hannah Perley (Jun. 6)	Mass.	Berryman, Louise Rhees (Col. 93)	Ohio
†Bell, Henry (Univ.)	Ky.	Berto, Charles, (Ed. 96)	Ohio
Bell, John O. (Jun. 68)	Va.	†Berto, Joseph (Univ.)	D.C.
†Bell, William Leslie (Univ.)	D.C.	†Besley, Eltheer LaMoree (Jun. 12)	Wis.
Bell, William Polson (Jun.)	Va.	Bessman, Leonard Marion (Jun. 27)	Iowa
Beller, Mary Adelaide (F.J. 116)	D.C.	Betsky, Leon (Col. 73)	D.C.
Bellows, Everett Hollis (Jun.)	Ohio	†Bethune, David Shaw (Univ.)	D.C.
†Belnick, Esther (Jun. 24)	D.C.	Berkhofer, Wilfred Alvin (Col. 114)	D.C.
Belote, James Dathy (Jun.)	D.C.	†Bettens, Paul Vernon (Grad., Ph.D.)	
Belt, Anne Estelle (Ed. 100)	D.C.	B.S. 1928, University of Minnesota	
†Belt, Mildred (Col., A.M. 14)	Md.	M.S. 1929, Syracuse University	Tex.
A.B. 1917, Goucher College		†Bettis, Robert Allen (Ed., Uncl.)	Va.
Benedetti, Ernesto Jorge (Phar.)	Panama	Bibb, Florine M. (Nurs.)	D.C.
†Benenson, Philip (Col. 82)	D.C.	†Bibb, James Chester, jr. (Jun.)	D.C.
†Bener, Luis (Univ.)	P.R.	Bickford, Mildred Fay (Ed., A.M.)	
Benham, Frances Elizabeth (Univ.)	Canada	A.B. 1931, The George Washington University	N.J.
†Benham, Margaret Tench (Ed. 50)	D.C.	Biddle, Gordon Cook (Law I)	
†Benitez, Jesus R. (Univ.)	P.R.	B.S. in Eng. 1931, Princeton University	D.C.
Benjamin, Paul Lyman (Univ.)	Md.	Bielous, Eva Gabrielle (Jun. 28)	Pa.
Ph.B. 1910, Syracuse University		Bier, Bertha F. (Col. 64)	Calif.
Benn, James H. (Jun. 42)	N.Y.	Bieseimer, Harold (Law III)	
Bennett, Evert G. (Eng. 27)	Ore.	Graduate 1918, U.S. Naval Academy	Wis.
Bennett, Harold Francis (Univ.)	Ill.	†Biesiada, Casimir Thomas (Univ.)	Neb.
B.S. 1920, Illinois Wesleyan University		Biggerstaff, Dorothy Lucile (Col. M.A. 6)	
†Bennett, James Grant (Univ.)	D.C.	B.S. 1927, University of Nebraska	Kan.
†Bennett, John Thom (Univ.)	D.C.	†Biggs, John Sherman, jr. (Eng. 44)	Utah
Bennett, Richard Dana, jr. (Eng. 72)	Md.	Billings, Thomas Elton (Law II)	Utah
Bennett, Winfield DeWitt (Col. 61)	Ore.	Billings, Victor Lavon (Eng. 78)	D.C.
†Benny, Floyd Russell (Law I)	Ga.	Billingslev, William Kirkman (Jun.)	W.Va.
B.S. 1928, Georgia School of Technology		†Billups, Clyde (Univ.)	
Bensinger, Mark (Eng.)	D.C.	A.B. 1926, Marshall College	
†Benson, Ethel Eugenia (Univ.)	D.C.	A.M. 1932, University of West Virginia	D.C.
Benson, Henry K., jr. (Jun.)	Wash.	†Bilton, Florence Elvira (Univ.)	D.C.
Benson, Margaret Irene (Nurs.)	Pa.	Bingham, John Wilson (Law III)	Fla.
†Benson, Serge N. (Law II)	Utah	Binkley, Faith (Jun. 16)	P.C.
B.S. 1928, Agricultural College of Utah		†Biondi, Alyce May (Jun. 9)	
†Bent, Gordon Cecil (Univ.)	N.C.		
Benton, Mildred Catherine (I.S. 107)	D.C.		



# Students Registered

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Biondi, Harry James (Univ.) D.V.M. 1916, The George Washington University.	Md.	Blumer, Audrey Estelle (Ed. 81)	D.C.
Birch, Catharine (Col. 94)	D.C.	Blunt, Harry Woodward (Univ.)	Md.
Bird, Margaret A. (L.S. 105)	Iowa	Blvrhe, Irene Thomas (Univ.)	D.C.
†Birdsong, Thelma Moore (Univ.)	D.C.	A.B. 1910, A.M. 1911, The George Washington University.	
Birge, Judith Vance (Jun. 9)	Va.	Blythe, John H. (Col. M.A. 24)	Ky.
Birnberg, William Irving (Med. IV)	N.Y.	A.B. 1926, The George Washington University.	
A.B. 1928, The George Washington University.		Boas, Louis Charles (Med. IV)	N.Y.
Birbright, Adolph Judge (Ed. 81)	Md.	A.B. 1929, The George Washington University.	
Birbright, Melton Parkins (Eng. 122)	Md.	Bobbsitt, Paul I. (Jun. 1)	D.C.
†Bish, Charles Edward (Col. A.M.)	D.C.	Bobbsitt, Mary Eleanor (Jun. 18)	Mass.
A.B. 1925, Western Maryland College		Boston, Anna Margaret (Jun. 31)	Ill.
†Bishop, Emma Virginia (Univ.)	Va.	Boesch, Paul Raymond, Jr. (Jun. 12)	D.C.
A.B. 1928, Hollins College		Boettcher, Allen McFarland (Eng. 34)	D.C.
Bishop, Howard (Eng.)	D.C.	A.B. 1925, The George Washington University.	
Bishop, Virginia (Jun. 16)	D.C.	Rogers, William P. (Jun. 36)	D.C.
Birner, Forrest Gary (Eng. 92)	Ind.	†Bohbs, James Cuth (Law I)	Del.
Birringer, Isabel (Univ.)	Mass.	A.B. 1931, University of Delaware	
Black, Adele (Univ.)	Tex.	Bogley, Jane Elizabeth (Ed. 82)	Md.
Black, Don C. (Jun. 6)	D.C.	†Bogisch, Mary Grace (Jun. 36)	D.C.
Black, Henry Franklin (Law III)	Vt.	Boholl, Willard Eison (Univ.)	D.C.
B.S. 1928, Norwich University		Bolden, Catherine (Col. A.M. 6)	D.C.
†Black, Mrs. Hugo (Univ.)	D.C.	B.S. 1926, University of Pennsylvania	
Black, Joel Cautrell (Eng.)	D.C.	Bolan, Theodore (Law III)	Utah
Black, John Roy (Law I)	Idaho	B.S. 1928, University of Utah	
Blackburn, Arthur Samuel (F.A. 35)	Pa.	Bowen, Patrick Alfred (Jun. 30)	D.C.
Blackstone, Frank Demetrius (Jun. Uncl.)	D.C.	†Brazzani, Charles Alfred (Univ.)	Md.
Blackstone, Margaret Ann (Jun. 36)	Md.	Bullinger, Thomas (Jun. 13)	D.C.
†Blackstone, Zachariah Demetrius, 3d (Eng. 22)	Md.	†B. T. Tager, Wm. F. (Jun. 1)	Okl.
Blackmar, William Herbert (Jun.)	D.C.	†B. B. Leila Wells (Jun. 31)	D.C.
Blaine, James William (Jun. 24)	Idaho	†B. B. William Brown (Univ.)	D.C.
Blaine, Raymond L. (Col. A.M. 15)	Minn.	B.S. 1917, Mississippi College	
A.B. 1928, Gustavus Adolphus College		Bolt, John Broadus (Univ.)	D.C.
Blair, John Alexander (Law III)	Okla.	Bolton, Leoma W. (Univ.)	D.C.
M.E. 1928, Cornell University.		†Bolton, Helen Hosford (Ed. A.M. 22)	D.C.
Blaschell, Eleanor Wingate (Jun. 19)	N.H.	A.B. 1921, The George Washington University.	
Blawas, Abe (Med. IV)	D.C.	Bolton, Melissa Dement (Jun. 69)	D.C.
†Blake, Donald Frank (Jun.)	Ore.	Bonner, Anna Louise (Ed. 82)	D.C.
†Blake, Emily Ramsay (Jun.)	Md.	†Bonner, Laurence Harlette (Jun.)	Md.
†Blake, Evelyn Louise (Univ.)	Ill.	Bonnerica, Rene (Jun. 34)	D.C.
Blake, Katharine Cecile (L.S. 88)	D.C.	†Bonnett, Harry (Jun.)	D.C.
Blake, Monroe Williams (Govt. 86)	Ohio	Bonwat, Julia Audrey (Col. 90)	D.C.
Blake, Virginia Scaggs (Univ.)	Va.	Book, Abraham Benjamin (Law II)	N.C.
Blakely, Sarah Thorne (Col. A.M. 12)	Tenn.	A.B. 1920, Duke University.	
A.B. 1914, Lisking College.		†Boote, Ward Eberidge (Jun. 16)	Pa.
Blakiston, William Stone (Med. IV)	Md.	L.L.B. 1922, L.L.M. 1923, Georgetown University.	
Blair, Sidney Herbert, Jr. (Univ.)	Ala.	Booth, August M. (Law III)	Okla.
†Bland, E. Clarence (Jun. 12)	D.C.	Booth, Lucia Acheson (Jun.)	D.C.
Blank, Henry Samuel (Med. IV)	N.Y.	†Booth, Rebecca A. (Univ.)	D.C.
A.B. 1929, The George Washington University.		†Boothe, Armistead Lloyd (Law III)	Va.
†Blaylock, Mary Henderson (Jun.)	D.C.	A.B. 1928, University of Virginia	
Blazina, William Marion (Med. III)	Pa.	Borden, Hazel A. (Univ.)	Mass.
†Bledsoe, N. Maurine (Jun. 6)	D.C.	A.B. 1926, M.S. 1931, The George Washington University.	
Bleicher, Mary Marian (Jun. 9)	D.C.	†Borden, Nellie Camp (Jun. 32)	D.C.
Blew, Forrest Allen (Eng. 89)	Md.	Borges, Joseph Gil (Univ.)	D.C.
Blick, John S., Jr. (Jun., Uncl.)	D.C.	Borison, Rosale (Jun. 41)	D.C.
Block, Edward L. (Law II)	N.Y.	Borik, Edward Leo (Eng. 68)	D.C.
B.S. in M.E. 1930, New York University.		Botta, Gertrude A. (Univ.)	D.C.
Blond, Ruth Theresa (Jun. 36)	D.C.	A.B. 1921, Trinity College	
Bloom, Paul Elmer (Govt. 106)	Minn.	†Bose, Norma (Univ.)	D.C.
†Bloom, Ruben (Jun.)	Mich.	A.B. 1917, The George Washington University.	
Blore, Stephen Walter (Law II)	Idaho	Boswell, Robert Echo (Med. IV)	Ohio
B.S. in E.E. 1928, University of Idaho		Borkin, Evgenia (Ed. 118)	D.C.
Blose, James Frank (Eng. 60)	Iowa	†Boudinot, Donald John (Univ.)	Iowa
Blose, Rhoda Margaret (Jun. 32)	D.C.	Boudinot, Robert Charles (F.A. 19)	Iowa
Blossom, Robert Vaughan (Law I)	N.Y.	†Boulton, Letha Dee (Jun. 1)	Mo.
Bluehdorn, William Reinhold (Col. 102)	Conn.		
Blum, Janice (Ed., A.M. 28)	D.C.		
A.B. 1925, The George Washington University.			

†Bourgette, Elmer H. (Govt. A.M.)	Ill.	†Bradt, Mary Elizabeth (Law I)	Ind.
B.T.S. 1929, Georgetown University		A.B. 1925, A.M. 1925, Indiana University	Ind.
Bourke, Francis Evans (Eng.)	D.C.	Brady, William Hampton (Col. 60)	Mo.
Boutin, Harold Lester (Jun. 34)	Mo.	Bragoff, Bessie Louise (Univ.)	D.C.
†Boutwell, William Dow (Ed., A.M. 6)	D.C.	Brainin, William (Med. II)	Mo.
B.S. 1922, University of Illinois		A.B. 1924, The George Washington University	N.Y.
†Bouve, Warren Lincoln (Col., Uncl.)	Mo.	Brand, Morris A. (Med. III)	
Boxey, Harold Strole (Eng. 192)	D.C.	A.B. 1922, The George Washington University	D.C.
Bowe, Miriam Alicia (Univ.)	D.C.	Brandes, Grace Newbold (Univ.)	
A.B. 1926, Hiram College		A.B. 1912, University of Michigan	D.C.
Bowen, Columbus Lee (Jun. 35)	D.C.	Brannock, Walter Wallace (Jun. 26)	D.C.
Bower, Donald L. (Univ.)	Pa.	Branson, Anne Virginia (Jun.)	D.C.
Bowles, David Eison (Jun.)	Pa.	Branson, Eleanor Kober (L.S. 92)	D.C.
†Bowes, Fern H. (Ed., A.M. 9)	D.C.	Brantley, Frances Sease (Govt. 77)	D.C.
A.B. 1931, The George Washington University		Brasch, Carolyn Mildred (Jun. 60)	D.C.
Bowie, Donald McAlpin, jr. (Law II)	Mo.	†Brasch, Maxwell Frederick (Jun.)	D.C.
Bowie, Elizabeth Lee (Jun.)	D.C.	Brasel, John Royal (Eng. 1929)	Ohio
Bowie, Frank M. (Jun. 16)	Pa.	Braserton, Mary Louise (Col. 64)	D.C.
Bowler, Charles Elmer (Univ.)	Mo.	Brasher, Mims Jemison (Jun.)	D.C.
Bowles, Edgar Oliver (Col. 79)	D.C.	†Brassard, Luella M. (Jun. 32)	N.D.
Bowman, Nell Maude (Nurs.)	N.C.	Brastrop, Paul Edward (Jun. 3)	N.Y.
Boyce, Opal Ruth (Jun.)	Ill.	Brauner, John J. (Law III)	N.Y.
†Boyd, Angie A. (Univ.)	D.C.	Braunstein, Jules (Col. 76)	Mo.
†Boyd, Esther E. (Jun.)	D.C.	†Brawner, Jean Carr (Col., A.M.)	
Boyd, Helen Marie (Law III)	D.C.	B.S. 1928, Johns Hopkins University	D.C.
A.B. 1927, University of Wisconsin		Bray, Alice Pollock (Col., A.M.)	
Boyd, Robert Osborne (Law II)	Ore.	B.S. 1928, College of Charleston	Pa.
A.B. 1926, Amherst College		Bray, Ellsworth (Phar.)	Mo.
Boyd, Samuel (Law I)	D.C.	†Bray, Harriet Eleanor (Univ.)	
Boyer, Evelyn Deardoff (Govt. 93)	D.C.	A.B. 1931, Hollins College	Pa.
Boyer, James B. (Law III)	Pa.	Bray, J. Theodore (Col. 68)	D.C.
B.S. in E.E. 1928, Pennsylvania State College		Brayshaw, Thomas Carlton (Univ.)	D.C.
†Boyer, Ralph (Ed., A.M. 18)	Okl.	Brazelton, Fern (Univ.)	D.C.
A.B. 1911, Oklahoma City University		Bratley, James Meigs (Law I; Col.)	
†Boyer, Ralph Lewis (Phar.)	D.C.	B.S. in M.E. 1911, The George Washington University	Mo.
Boylan, Mary Norma (Ed. 51)	D.C.	†Brechtbill, Henry H. R. (Grad., Ph.D.)	
†Boyle, Eleanor B. (Jun.)	D.C.	A.B. 1911, Blue Ridge College	Mass.
†Boyle, Mary Fay (Jun. 3)	D.C.	A.M. 1917, University of Pittsburgh	D.C.
Boyle, Mary Marian (Jun. 64)	D.C.	†Breck, Alice Evelyn (Jun. 21)	
Boyle, Robert Joseph (Col. 69)	Pa.	†Breen, Mary Cecelia (Univ.)	
Boyle, Robin (Jun. 20)	D.C.	B.S. 1909, The George Washington University	Ill.
Bozevich, John (Grad., Ph.D.)	Mo.	†Breen, Virginia Wise (L.S., A.M. 18)	
B.S. 1929, A.M. 1930, The George Washington University		A.B. 1920, The George Washington University	Ill.
Branten, Norman F. (Col. 64)	Minn.	†Breithaupt, Harold Ernest (Jun., Uncl.)	Kan.
†Branson, George Dana (Col., A.M. 27)	Tenn.	†Brenaman, Leonard Walter (Eng. 6)	S.C.
A.B. 1916, University of Tennessee		†Brennan, John Calder (Law I)	N.Y.
Bradford, James Edward, jr. (Univ.)	Pa.	A.B. 1910, The Citadel	D.C.
B.S. 1930, College of William and Mary		Breslow, Samuel (Med. III, Col. 70)	D.C.
Bradford, Lucrece Godwin (Jun.)	D.C.	†Bresnahan, Pauline Snyder (Ed. 61)	
Bradford, Ruth A. (Col., A.M.)	Tex.	†Brett, Pauline Myrtle (Jun. 53)	Pa.
A.B. 1924, Arkansas State Teachers College		†Brewer, Charles MacFarlane (Grad., Ph.D.)	
Bradford, Thomas Alden (Eng. 72)	D.C.	M.S. 1924, University of Maryland	D.C.
†Bradley, Elsa Rogers (Univ.)	D.C.	†Brewer, Donald DeWitt (Col. 90)	Ill.
†Bradley, George Francis (Univ.)	Pa.	†Brewer, Gray (Univ.)	D.C.
A.B. 1930, Catholic University of America		Brewster, Marcus Victor (Jun.)	D.C.
†Bradley, John T. (Univ.)	Okl.	Brickham, Ruth Bell (Col. 61)	
Bradley, Louis Francis, jr. (Law II)	D.C.	†Bride, Crescent Joseph (Ed. 60)	Ill.
Ph.D. 1928, The George Washington University		B.S. in P.E. 1930, Arnold College	D.C.
Bradley, Richard Morris (Jun.)	D.C.	Briggs, Florence Estelle (Jun. 17)	
Bradley, Walter Mortimer, jr. (Univ.)	Tex.	†Briggs, Lois Thelney (Univ.)	
Bradley, Wayne Clark (Jun., Uncl.)	Wis.	A.B. 1925, North Carolina College for Women	D.C.
Bradshaw, Ann Peterson (Grad., Ph.D.)	D.C.	Brightonburg, John Wooster (Eng. 66)	D.C.
A.B. 1924, Indiana University		Brightonburg, Alvin Emanuel (Jun. 30)	D.C.
A.M. 1929, Columbia University		Bell, Florence Marguerite (Jun.)	W.Va.
Bradshaw, Max Abraham (Grad., Ph.D.)	D.C.	Brillhart, Lena Pearl (Ed. 109)	Ill.
A.B. 1931, A.M. 1931, The George Washington University		Brines, Paul C. (Law I)	
		A.B. 1931, University of Illinois	

# Students Registered

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Brining, David George (Jun. 28)	D.C.	Brown, Lee Carroll (Jun. 1)	Va.
Brinkley, Inez (Nurs.)	N.C.	Brown, Leonard Dunkel (Jun. 20)	D.C.
Brinkman, Clifford John (Jun. 6)	N.I.	Brown, Lois (Feb. 20)	Iex.
Brinsky, Nicholas Anthony (Med. I)	P.	Brown, Lucy Williams (Law III)	D.C.
Briseno, Joan Mary Louise (Jun. 1)	D.C.	Brown, M. Dimple (Jun. 12)	Okla.
Brisker, Sarah Franklin (Feb. A.M.)	D.C.	Brown, Margaret Louise (S. S., Uncl.)	N.C.
B.S. 1926, North Carolina College for Women		A.B. 1927, The George Washington University	
Brisson, Florence Leone (Jun. 1)	D.C.	Brown, Mary Agnes (Law III)	D.C.
Britton, Mary Virginia (Jun. 30)	Md.	A.B. 1924, The George Washington University	
Broadhurst, George Marion (Univ. B.S. 1923, University of Georgia)	Ga.	Brown, May H. (Jun. 40)	Mo.
Broadwater, Lucille (Jun. 1)	W. Va.	Brown, Mildred (Univ. 1)	D.C.
Broadwater, Ruth Margaret (Univ. 1)	W. Va.	A.B. 1924, Goucher College	
Brock, John Patterson (Jun. 60)	N.C.	Brown, Neill Smith (Eng. 25)	D.C.
Brockett, William Hume (Eng. 1)	D.C.	Brown, Robert Amour (Univ. 1)	D.C.
Broel, Jacques Leonard (Law II)	N.Y.	Brown, Robert Thomas (Law II)	Mass.
Broders, Douglas Stuart (Jun. 12)	D.C.	Brown, Roscoe Vail (Jun. 1)	D.C.
Brodwin, Louis Andrew (Med. II)	N.I.	Brown, Ruth M. Lee (Jun. 20)	D.C.
Brodrick, Kenneth Lees (Law I)	Kan.	Brown, Southard (Jun. 48)	Md.
Brodwick, Mabel Irene (Univ. 1)	D.C.	Brown, Virginia Marshall (Col. A.M. 10)	D.C.
Brokmeyer, Milton (Jun. 1)	D.C.	A.B. 1928, The George Washington University	
Bronaugh, Frank Harwood (Law I)	D.C.	Brown, Walter Ida (Med. I)	P.
B.S. in E.E. 1931, The George Washington University		Brown, Walter D. (Jun. 1)	D.C.
Bronson, F. Verma (Jun. 1)	Iowa	Browne, Frederick Lee (Col. A.M. 1)	Md.
Bronstein, Joseph Nathan (Jun. 1)	D.C.	B.S. 1924, Purdue University	
Brook, May Louise (Col. 95)	P.	Brown, James Donald (Jun. 1)	D.C.
Brookfield, Eugene Lewis (Jun. 22)	Va.	Brown, Mary Victoria (Col. A.M. 1)	Kan.
Brookfield, Lucy Montgomery (Jun. 48)	Va.	A.B. 1920, University of Kansas	
Brookhart, Edith Alma (Col. 97)	Iowa	Bruce, Evelyn (Jun. 1)	Va.
Brookhart, Elizabeth Walker (Col. A.M. 1)	D.C.	Bruce, George Francis (Govt. 20)	D.C.
A.B. 1930, The George Washington University		Bruce, Myrtle Deisen (Col. 95)	Va.
Brookhart, Florence Hearne (Med. II)	Iowa	Bruce, Myrtle Deisen (Law II)	D.C.
A.B. 1931, The George Washington University		B.S. in M.E. 1920, University of Illinois	
Brookin, Willa M. (Jun. 1)	Wash.	Brombaugh, Robert Charles (Jun. 44)	P.
Brooks, Albert Edwin, jr. (Law III)	Iex.	Bruner, Pauline M. (F.A., A.M. 1)	Ind.
Brooks, Boyd Shreve (Jun. 82)	Md.	A.B. 1928, The George Washington University	
B.E. 1929, Johns Hopkins University		Bruner, Ruth (Col. 50)	D.C.
Brooks, Carolyn (Law I, Univ.)	D.C.	Brunner, Lucille Crescentia (Univ. 1)	Minn.
Brooks, Gilbert (Eng. 79)	D.C.	Brunner, Marion Toledo (L.S., Uncl.)	D.C.
Brooks, Jesse Howard (Law I)	Mont.	Bryan, Ernest Bowdler (Col. A.M. 1)	N.Y.
A.B. 1930, Oberlin College		A.B. 1922, Syracuse University	
Brooks, Ruth Curry (Jun. 4)	Md.	Bryan, Frank Bruce (Jun. 20)	Va.
Brooks, Thomas Ransel (Univ. 1)	D.C.	Bryant, Ryland Crews, jr. (Eng. 1)	D.C.
Brossand, S. Josephine (Col. A.M. 1)	Idaho	Brelowski, Julian Aaron (Eng. 69)	D.C.
A.B. 1928, University of Idaho		Buchanan, Bessie (Jun. 34)	D.C.
Brower, Edgar Jay (Law I)	Iowa	Buchanan, Cedric Hardie (Eng. 12)	Conn.
Brown, Ammi (Univ. 1)	D.C.	Buchanan, Lessie Lucille (Jun. 1)	Fla.
Brown, Burrell Wendell (Jun. 35)	N.C.	Buchler, Milton (Law III)	D.C.
Brown, Carey Wilson (Univ. 1)		B.S. in M.E. 1925, University of Michigan	
A.B. 1929, The George Washington University		Buckingham, John Hosmer, jr. (Col. 25)	D.C.
Brown, Carl Ernest (Jun. 31)	Irish	Buckingham, Mary Catherine (Univ. 1)	D.C.
Brown, Charles L. (Univ. 1)	D.C.	Buckler, Lylethe Agnes (F.A., A.M. 1)	D.C.
Brown, Corinne (Jun. 1)	Ark.	A.B. 1924, The George Washington University	
Brown, Dorris A. (L.S. 84)	Ark.	Buckley, Carper W. (Jun. 30)	Va.
A.B. 1931, Arkansas State Teachers College		Buckley, James (Jun. 1)	Va.
Brown, Elizabeth Nina (Jun. 1)	Mass.	Buckley, Michael Lester (Jun. 1)	Va.
Brown, Frederick Edward (Jun. 32)	D.C.	Buckley, Richard Randolph (Jun. 44)	Va.
Brown, Gordon Joseph (Univ. 1)	D.C.	Buckman, Bertha Schooley (Col. 75)	Va.
Brown, Gordon Harry (F.A. 101)	Iowa	Buckman, Lois Kathryn (Jun. 1)	P.
Brown, Helen Elizabeth (Jun. 1)	D.C.	Budd, Barbara Frances (Jun. 9)	D.C.
Brown, Irvin Arthur (Jun. 12)	D.C.	Budd, Wesley Riddle (Jun. 35)	D.C.
Brown, James Kirkpatrick (Eng. 127)	D.C.	Bullong, Herbert Nelson (Law I)	D.C.
Brown, Janet (F.A., Uncl.)	N.I.	A.B. 1926, University of Maryland	
Brown, John Laurence (Med. III)	Calif.	Buehler, Laura (Univ. 1)	D.C.
Josephine Perrigo (Col. 115)	N.Y.	Buell, Alice Hyde (Jun. 1)	D.C.
Brown, Katherine Agnes (Jun. 1)	D.C.	Buker, Kenneth Cook (Jun. 18)	R.I.
Brown, Katherine Lofton (Univ. 1)	Va.	Buffington, Hollegarde Raver (Univ. 1)	Va.
		B.Ch. 1923, Cornell University	
		Bugbee, Mary Florence (Col. 80)	D.C.



†Bulent, Usakli (Col., A.M. 9)	Turkey	†Butts, Wesley Eakins (Eng. 68)	
A.B. 1921, B.S. 1921, Galatasaray College.		Byers, Ruth Naomi (Jun. 22)	D.C.
†Bull, Elizabeth Wainwright (Univ.)	D.C.	†Byington, Ida Winther (Ed. 81)	D.C.
A.B. 1930, Smith College.		Byington, Moses Brownlow, jr. (Law, LL.M.)	D.C.
Bullion, Leroy DeWolfe (Law I)	D.C.	Graduate 1917, U. S. Naval Academy	
Bullock, Lily Reich (Univ.)	S.D.C.	L.L.B. 1926, The George Washington University.	D.C.
†Bulow, Evelyn E. (Jun.)	S.D.C.	Byler, Emma Shumway (Ed., A.M. 3)	
Bulow, William John, jr. (Jun.)	S.D.C.	A.B. 1928, The George Washington University.	Ky
Bumstead, Newman (Univ.)	Ark.	Byrd, John M. (Col., Uncl.)	MA
†Bunch, Mildred V. (Ed. 24)	D.C.	Byron, David Wilson (Law I)	
†Bundick, Harriet Ellen (Col., A.M. 21)		A.B. 1928, Yale University	
A.B. 1926, The George Washington University			
Bundy, Emory, Edwin (Law II)	Wash.		
A.B. 1927, Whittman College			
A.M. 1930, The George Washington University			
†Bundy, Geneva Rarey (Jun.)			
Bundy, Ross (Col. 92)	Okl.	Cadwalader, Mildred Laverne (Jun. 65)	III
Bunker, Landon Prissella (Jun. 37)	D.C.	Cady, John Parmelee (Law III)	D.C.
Brinton, Paul B. (Univ.)	D.C.	Graduate 1922, U. S. Naval Academy.	D.C.
Burch, Dorothy Frances (Jun.)	D.C.	Cafritz, Tillie (Jun.)	D.C.
Burch, Helen Regina (Ed. 198)	D.C.	Cagle, Martha Scott (Univ.)	Pa.
Burch, Irma Louise (Ed. 102)	D.C.	Cahan, Samuel Ray (Jun. 19)	D.C.
†Burd, Howard Apgar (Eng. 66)	D.C.	Cain, Elizabeth Iris (Jun.)	Colo.
Burford, Jean M. (Jun.)	III.	†Caine, Lula (Univ.)	
Burford, Marjorie Tonia (Jun. 11)	III.	Ph.D. 1929, University of Chicago.	N.Y.
Burger, Anna Margaret (Jun. 37)	D.C.	*Caldwell, Arthur B. (Law III)	
Burger, Dallas Osvaldo (Col., A.M. 6)	Pa.	A.B. 1929, University of Arkansas.	D.C.
B.S. 1930, Lehigh University		Caldwell, Bruce (Jun. 39)	Ky.
†Burger, Mary M. (Ed. 68)	Va.	Calhoun, Roy (Jun.)	D.C.
Burgess, Archie Percival (F.A. 62)	D.C.	Call, Margaret Farrar (Col., A.M.)	
Burgess, Forrest Franklin (Col. 84)	D.C.	A.B. 1924, Connecticut College for Women.	Pa.
Birk, Margaret Melissa (Ed. 90)	D.C.	Callahan, Anne Louise (Col. 90)	Md.
Birkhardt, Barbara Ellen (Univ.)	D.C.	Callahan, Arthur Aloysius, jr. (Law II)	
Birlingame, Isabel Barber (Col. 108)	D.C.	B.S. 1926, St. John's College.	D.C.
†Birmenister, Josephine Tomlin (Ed. 73)	D.C.	Callan, Jack Daniel (Eng.)	Ohio
Burn, Lester T. (F.A. 48)	D.C.	Candler, E. Audrey (Univ.)	D.C.
Burnett, Katherine Willard (Col. 47)	D.C.	†Callaway, Mary Helen (Univ.)	D.C.
Burnham, Mildred Moger (Govt. 98)	D.C.	Callender, William Lee (Eng.)	Wyo.
Burna, James Theodore (Jun. 36)	D.C.	†Calloway, Roger M. (Jun. 43)	D.C.
Burna, James William (Jun.)	D.C.	Cammack, Corinne Frances (Col., Uncl.)	D.C.
Burna, John Fielding (Eng. 89)	Va.	Cammack, Horace Somerville (Eng. 31)	D.C.
Burna, Mary Elizabeth (Nurs.)	N.C.	Campbell, Arthur Jordan (Jun.)	Va.
†Burnside, Helen Hinman (Ed., A.M.)	D.C.	Campbell, Barbara (Jun. 31)	W.Va.
A.B. 1924, University of Colorado.		Campbell, Charles Stewart (Law II)	
Burnside, Melmon L. (Jun. 30)	Mass.	B.S. in E.E., 1928, University of Colorado.	D.C.
†Burroughs, Clara Hays (Univ.)	D.C.		
†Burrow, James Fimis (Eng., Uncl.)	Ark.	Campbell, Jean (Col., A.M.)	
Burrus, Charles Carroll (Grad., Ph.D.)	Md.	A.B. 1931, The George Washington University.	D.C.
A.B. 1924, Randolph-Macon College		Campbell, Marion William (Col. 110)	D.C.
Th.B. 1929, Princeton Theological Seminary		†Campbell, Marie H. (Ed. 56)	Ala.
A.M. 1931, The George Washington University		Campbell, Myrtle (Col., A.M. 16)	
Burrus, Mary G. S. (Ed., A.M. 4)	D.C.	A.B. 1929, The George Washington University.	Ala.
A.B. 1915, Brenau College		†Campbell, Theo (Col., A.M.)	Calif.
Burton, Dorothy Paugh (Col., Uncl.)	D.C.	A.B. 1939, The George Washington University.	
Busch, Margaret Temple (Jun. 56)	N.H.	Campbell, Thomas Allen (Col., A.M.)	Utah
Bush, Donald Porter (Law II)	Wyo.	A.B. 1935, Stanford University.	Va.
Graduate 1929, U. S. Naval Academy.		Candler, Harold Arthur (Law II)	N.C.
Bushman, Vernon Louis (Col. 75)	D.C.	Cannon, David P. (Law II)	
Bushong, Frances Kathryn (Jun.)	Va.	A.B. 1928, Duke University.	Utah
Busick, John Rust (Jun.)	Va.	Cannon, Edward Lee (Law III)	Tenn.
†Busard, Edward Auguste (Jun.)	D.C.	Cannon, Edwark Lee (Univ.)	Idaho
Butler, Anovvia Marie (Univ.)	D.C.	Cannon, Howell Q. (Jun. 47)	
Butler, Edward Fox (Ed. 77)	Va.	Cannon, Martina Virginia (Jun.)	
†Butler, Gordon Clark (Jun. 28)	Colo.	Cannon, Warren H. (Law I)	
Butler, Henry Lee, jr. (Med. II)	Va.	A.B. 1929, University of Utah.	Tex.
Butler, Henry Milton (Phar. 41)	D.C.	Cantu, Catarino Ricardo (Jun. 7)	
Butler, Mary Marion (Col. 29)	D.C.	Caplan, Max (Law III)	
Butler, Ramona Howe (Univ.)	D.C.	A.B. 1930, The George Washington University	
Butrum, Lena Hezner (Ed. 99)	D.C.		
Butte, R. Beecher (Jun. 29)	Okl.		



# Students Registered

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Carden, Frances McElroy (Jun. 30)	Ky	Castell, Richard Bernard (Med. I)	D.C.
Carden, Samuel Poe (Univ.)	Va	Casto, George Kermit (Univ.)	Utah
A.B. 1918, The George Washington University.		Catchings, Joseph McKee (Eng. 28)	Miss
A.M. 1922, American University.		Care, L. Hurdley (Med. I)	Vt.
A.M. 1929, The George Washington University.		Carghey, Sadie (Col., A.M. 24)	La.
†Carter, Anna Mae (Jun. 6)	D.C.	A.B. 1928, The George Washington University.	
Carets, Edward Alexander (Law III)	Ill.	Cavanagh, Adele K. (Univ.)	D.C.
A.B. 1930, University of Nebraska.		A.B. 1927, Trinity College	
Carey, Leonard Clarke (Jun. 30)	D.C.	Cavanagh, Mary Rosalie (Jun. 21)	D.C.
Carle, Marian Lerner (Ed. 101)	D.C.	Cavett, Eldred C. (Law I)	Okla.
Carleton, Raymond B. (Col. 85)	N.C.	*Cawood, R. Hamilton (Law III)	D.C.
Carlin, Lee (Jun. 52)	Mo.	A.B. 1926, Pomona College	
Carliner, Charlotte Esther (Jun. 8)	D.C.	Cayton, Howard (Col. 96)	D.C.
Carliner, Lewis Morton (Jun. 42)	D.C.	Cecil, Margaret Annalia (Univ.)	D.C.
†Carlin, Agnes E. (Jun. 6)	Miss	Cecil, Mildred Plummer (Jun.)	Id.
†Carlin, Eva Anna (Ed. 80)	D.C.	Ceynos, Jacob (Jun. 120)	D.C.
†Carlin, H. Clayton (Univ.)	D.C.	†Chascomas, Peter George (Jun. 29)	D.C.
†Carlin, Ruth Edith (L.S. 101)	D.C.	†Chascomas, Stephen George (Jun.)	D.C.
†Carlin, Charles Othell (Univ.)	Utah	Chaten, Helen Thelall (Jun. 56)	D.C.
B.S. 1929, Brigham Young University.		Chaffetz, Betty Mae (Jun. 32)	D.C.
Carmack, Rose Wildman (Ed. Uncl.)	D.C.	Chaffetz, Rowena (Jun. 31)	D.C.
Carmichael, Bess H. (Ed., A.M. 8)	D.C.	Chaffetz, Clara Elizabeth (Col., A.M.)	D.C.
A.B. 1911, Flora Macdonald College.		A.B. 1924, The George Washington University.	
Carmick, Louis Grandin (Law I, Eng.)	D.C.	Chamberlain, Beulah Lee (Col. 73)	S.C.
†Carmody, Clarence Edward (Jun. 27)	Ohio	Chamberlain, Chester Horace (Phar. 25)	Me.
†Carne, Lula (Univ.)	D.C.	Chamberlain, Mabel Ruth (Jun.)	D.C.
A.B. 1922, University of Illinois.		†Chamberlain, Fiske Vergille (Univ.)	D.C.
†Carmody, Mary Margaret (Univ.)	D.C.	Chambers, Louise Virginia (Nats.)	Id.
Carnes, S. Craig (Jun. 10)	Ohio	Chambers, Wayne (Ed. 100)	Okla.
†Carpenter, Carol E. (Univ.)	D.C.	Chamblin, Elizabeth Marshall (Ed. 100)	D.C.
A.B. 1930, Lake Erie College.		Chamblin, Margaret H. (Ed. 112)	Va.
†Carpenter, Celia L. (Ed. 51)	D.C.	Chancy, Florence Eleanor (Col., A.M. 13)	Ohio
†Carpenter, Ethel Nora (Jun. 24)	D.C.	A.B. 1931, The George Washington University.	
†Carpenter, Florence Mae (Jun.)	D.C.	Channel, Jesse Franklin (Eng. 80)	Va.
†Carpenter, Genevieve B. (Jun.)	D.C.	Chapin, Ida Florence (Jun. 34)	Pa.
†Carpenter, Ray Wilford (Eng. 90)	Id.	†Chapman, Ervin S. (Jun. 18)	Ill.
A.B. 1920, University of Nebraska.		Chapman, Leland Leon (Law III)	Idaho
LL.B. 1925, Georgetown University.		B.S. 1928, University of Idaho.	
†Carpenter, Samuel Raymond (Law III)	Utah	Chapman, Mattie Louisa (Col., A.M. 27)	D.C.
†Carr, James Mortimer, Jr. (Jun.)	Id.	A.B. 1927, The George Washington University.	
†Carr, Robert Burns (Univ.)	D.C.	Chapman, Roy A. (Univ.)	La.
†Carr, Roland Taylor (Jun. 54)	D.C.	B.S. 1928, University of Minnesota.	
†Carroll, Jane Morrow (Grad., Ph.D.)	Kan.	Charles, Philip Lambert (Law III)	Ohio
B.S. 1920, Kansas State Teachers College.		A.B. 1929, Otterbein College.	
A.M. 1927, Columbia University.		Charlton, Margaret Esther (Univ.)	Idaho
Carroll, Zeta Vileita (Col., A.M. 24)	Pa.	Chase, Albert Stillman (Med. IV)	Calif.
A.B. 1928, The George Washington University.		A.B. 1928, University of Southern California.	
†Carr, Carrie Cathern (Jun. 16)	D.C.	Chase, Morris (Med. III)	D.C.
†Carter, Frank Lynn (Jun. 14)	D.C.	A.B. 1928, The George Washington University.	
†Carter, Joseph Alton (Ed. 75)	Mo.	†Chase, Philip Nye (Jun. 40)	Wash.
†Carter, Wilfred Samuel (Univ.)	Ohio	Chase, Ruth Judith (Univ.)	D.C.
Caruso, Amodeus Jacob (Col. 82)	Pa.	Chase, William David (Grad., Ph.D.)	Va.
Caru, Anthony Thomas (Med. I)	N.J.	A.B. 1925, M.S. 1927, The George Washington University.	
Cary, William Ree (Jun., Uncl.)	Ky.	†Chason, Arnet Butler, Jr. (Jun.)	N.C.
Cassady, William Robert (Med. I)	D.C.	Chatzky, Samuel (Jun.)	Id.
Cassano, Maria D. (Univ.)	D.C.	Cheatham, Orrie Ernest (Law I)	Hawai
†Casslin, Hyman (Univ.)	D.C.	B.S. in C.F. 1929, University of Hawaii.	
Case, Paul Henry (Med. II)	Ariz.	Cheatham, William Staley (Jun.)	N.C.
†Casey, Thomas L. (Jun.)	D.C.	Chen, So Fong (Jun. 70)	China
Casillo, Leonard Pasquale (Jun., Uncl.)	Conn.	Cheney, Lillian May (Jun.)	N.H.
Caskey, Jane (Jun.)	D.C.	*Cheng, Nan Sang (Govt. 110)	China
†Cassady, Mildred Myrtle (Univ.)	D.C.	Chernikoff, Ida (Jun. 30)	D.C.
Cassedy, Mrs. Edward S. (Univ.)	D.C.	Chernikoff, Jacob (Eng.)	D.C.
A.B. 1924, Simmons College.		Cherry, James W., Jr. (Jun. 54)	Utah
†Cassidy, Richard Henry (Jun.)	Va.	†Cherry, Mary Yolanda (Col. 68)	Pa.
†Cassidy, Viola Anne (Univ.)	D.C.	Chesedine, James Corbin (Law I)	N.C.
†Cassil, Earle Willmont (Univ.)	D.C.	Chestnut, Charles Caldwell (Col. 94)	Okla.
†Cassil, Carroll Clayton (Jun.)	D.C.		
†Cassell, Miriam Elizabeth (Jun. 32)	D.C.		
†Cassell, Sarah Catherine (Ed. 91)	D.C.		

- Chestnut, Isabel (Univ.) N.Y.  
 Chesser, Gordon Warren (Jun.) Del.  
 Channing, Edward Alexander (Eng. 19) Va.  
 Cheyney, Roland Pancoast (Eng. 29) Va.  
 Chiang, Peuchien C. (Ed., A.M.) China  
 A.B. 1929, National Central University  
 Chipman, Katherine Phylla (L.S. 80) D.C.  
 Chipman, Robert Benjamin (Jun. 59) D.C.  
 Chisholm, Catherine (L.S., Uncl.) Md.  
 A.B. 1924, The George Washington University  
 Chittick, Charles Yardley (Law II) N.J.  
 B.S. 1918, Massachusetts Institute of Technology  
 Chittick, Howard Allan (Jun. 43) Minn.  
 Chittum, Amanda Ellen (Jun.) D.C.  
 Chitot, Pauline Warebury (Univ.) D.C.  
 A.B. 1926, Wellesley College  
 Christensen, Margorie Caroline (Univ.) D.C.  
 Christensen, Osborne Frederick (Med. I) N.J.  
 Christensen, Tom E. (Univ.) Neb.  
 Christensen, William Julius (Law I) Utah  
 A.B. 1928, A.M. 1929, University of Utah  
 Christenson, Phillip V. (Univ.) Utah  
 Christian, Alice Butance (Nurs.) N.C.  
 Christianson, Curtis Alfred (Col. 114) Minn.  
 Christianson, Karen (Univ.) Minn.  
 Christie, Alfred (Univ.) Md.  
 Christie, Donald R. (Univ.) Md.  
 Christie, Jean Ogilvy (Jun. 28) D.C.  
 Christie, Jesse Roy (Grad., Ph.D.) Va.  
 M.S. 1918, University of Illinois  
 Christie, John Milton (Jun. 51) Md.  
 Christie, Raymond King (Jun.) Pa.  
 Christopher, Maxwell G. (Eng. 14) Md.  
 Christy, Ruth Ann (Univ.) Ill.  
 Chrzanoski, Peter P. (Jun. 42) Conn.  
 Church, Irene E. (Jun. 8) Kan.  
 Church, Joseph H. (Law II) Minn.  
 B.S. in C.E. 1928, Kansas State College of Agriculture and Applied Science  
 Churchill, Elizabeth Sarah (Col. 7) Md.  
 Churchill, William Philip (Law II) Minn.  
 B.S. in Ch.E. 1930, University of Maine  
 Czango, Dominick Frank (A. 133) D.C.  
 Covel, Margaret F. (Univ.) D.C.  
 Coughlin, Wilson Stanley (Jun. 10) Ohio  
 Cushman, Houston Vernon (Col. 31) Ark.  
 Czapin, Frederick (Promote. 1922) Md.  
 Cullen, Robert Moody (Eng.) D.C.  
 Cugnet, Charles William (Law II) Md.  
 Claire, Charles N. (Univ.) N.Y.  
 B.S. 1928, Alfred University  
 Clapham, Wentworth Buggy (Law II) N.Y.  
 B.S. in C.E. 1922, The George Washington University  
 Clapper, Genevieve (Univ.) Va.  
 Clark, Alan B. (Jun. 30) W.Va.  
 Clark, Arthur Wetmore (Eng. 28) Md.  
 Clark, Austin B. I. (Jun. 29) D.C.  
 Clark, David S. (Eng., Uncl.) D.C.  
 Clark, Douglas Alanzo (Law I) D.C.  
 A.B. 1926, Hampden-Sydney College  
 Clark, Elizabeth Haines (Univ.) D.C.  
 Clark, Flora Paris (Univ.) D.C.  
 Clark, Floyd Max (Jun. 55) Tex.  
 Clark, Frank M. (Univ.) D.C.  
 Clark, Frank Moon (Jun. 10) Va.  
 Clark, Mrs. George G. (Univ.) D.C.  
 Clark, Harry Lawrence (Jun. 48) D.C.  
 Clark, Helen Leitch (Col. 114) D.C.  
 Clark, Isabel (Ed. 74) Md.  
 Clark, Kenneth Gross (Grad., Ph.D.) N.Y.  
 B.S. in Ch.E. 1920, Ch.E. 1923, University of Pittsburgh  
 M.S. 1927, The George Washington University  
 Clark, Lester William (Eng. 20) Va.  
 Clark, Leva (Ed. 102) Neb.  
 Clark, Lewis Jesse (Jun.) Mass.  
 Clark, Marion (Ed., A.M. 20) Md.  
 A.B. 1901, A.M. 1904, Western Maryland College  
 LL.B. 1916, The George Washington University  
 Clark, William Edwin (Eng. 24) Cal.  
 Clark, William F. (Jun., Uncl.) Va.  
 Clarke, Elizabeth Medway (Univ.) D.C.  
 Clarke, Helms Carrier (Jun. 38) Md.  
 Clarke, Katharine B. (Univ.) Va.  
 B.S. 1926, Northwestern University  
 A.M. 1928, Clark University  
 Clarke, Marie Austin (Col. 78) D.C.  
 Clarke, Rosamonds Neesler (L.S. 92) D.C.  
 Clarke, Gladys Marion (Ed., A.M. 6) D.C.  
 A.B. 1928, The George Washington University  
 Clarkson, Marie Ellen (Jun. 6) D.C.  
 Clarence, Russell Hitt (F.A. 114) D.C.  
 Clary, Elizabeth Wheeler (Univ.) D.C.  
 Clary, John Guthrie (Eng. 7) D.C.  
 Clardy, William Duvall (Jun. 1) Md.  
 Claxton, Margaret V. (Col. 69) Va.  
 Clay, Henry Scott, jr. (Law I) N.Y.  
 Clayton, Harry Webb, jr. (Law III: Col.) Ind.  
 Clear, Charles Val (Univ.) W.Va.  
 Clemans, E. Louise (Jun. 55) D.C.  
 Clement, Armin Gerard (Law I) D.C.  
 Clements, John William (Phar. 124) Mass.  
 Cleveland, Richard Sumner (Col., A.M. 6) Md.  
 B.I.E. 1925, Lowell Textile Institute  
 Clews, William Hodley (Jun. 33) D.C.  
 Cliff, Ada Edgar (Univ.) D.C.  
 Cliff, Arthur Edgar (Med. IV) N.Y.  
 A.B. 1920, The George Washington University  
 Clifford, Dean Ann (Govt., A.M. 15) Ill.  
 B.S. 1927, Bradley Polytechnic Institute  
 Clifford, Patrick A. (Eng. 28) D.C.  
 Clair, Marion Louise (Ed. 60) Ind.  
 Cline, Mary Waterman (Law II) Minn.  
 Cline, Selma Paul (Jun. 73) Ark.  
 Cline, William Hood (L.S., Uncl.) N.Y.  
 A.B. 1927, Birmingham-Southern College  
 Cline, Alfred Rudman (Law I) Va.  
 Cline, Emma Jeff (Univ.) Ill.  
 Cline, Dorothy (Jun. 50) Va.  
 Cline, Byron Huntington (Med. II) Kan.  
 Clover, Robert Maxwell (Jun. 20) Md.  
 Cleveland, Lathrop (Univ.) Ill.  
 Clum, John Philip (Jun. 70) D.C.  
 Cluser, Louis Lee (Law III) D.C.  
 Coakley, Charles Seymour (Jun.) D.C.  
 Coakley, Roy McNeil (Eng. 48) S.D.  
 Coale, Bess (Univ.) Ohio  
 Coatsworth, John Wallace (Law III) Pa.  
 A.B. 1928, Dakota Wesleyan University  
 Coatsworth, Ros. Allison (F.A. A.M.) Va.  
 B.S. 1922, Pennsylvania State College N.Y.  
 Cobb, Albert Henry (Jun.) W.Va.  
 Cobbe, Jerome Francis (Jun. 58, Law I) Kan.  
 Cobels, James Harold (Govt. 75) D.C.  
 Coble, Eugene J. (Col. 62) D.C.  
 Cochran, Samuel William (Jun. 10)

# Students Registered

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Cochrane, Leon John (Univ.)	N.Y.	†Compton, Charles L. (Jun.)	Va.
A.B. 1912, Syracuse University.		Compton, Dorothy Elizabeth (Ed. 72)	Va.
M.S. 1915, New Mexico College of Agriculture and Mechanic Arts.		Condon, Emma Mabel (Ed. Uncl.)	D.C.
A.M. 1917, Columbia University.		Condon, Fannie Winch (Ed. Uncl.)	D.C.
Cockrill, Harry Howard (Law II)	Ark.	†Cone, Orello Lincoln (Univ.)	N.Y.
B.S. 1911, University of Virginia.		†Cone, Walton Owen (Jun.)	Mid.
†Cockrum, Henry A. (Univ.)	Ill.	Cones, Harold Nelson (Jun. 19)	Mich.
†Coe, Hixson (Law II)	D.C.	Conger, Bernard Wallace (Law III)	D.C.
A.B. 1928, The George Washington University.		A.B. 1910, The George Washington University.	
†Coe, Raymond Gill (Jun. 31)	D.C.	Conger, George William (Law III)	Ia.
†Coe, Sadie Frances (Jun.)	D.C.	Conkey, John Goveley (Jun. 12)	D.C.
†Coffin, George Quenton (Law I)	Ark.	Conklin, Mildred Antoinette (I.A., A.M.)	D.C.
Coffin, Lewis Charles (Law II)	Me.	A.B. 1910, The George Washington University.	
A.B. 1916, Bowdoin College.		Conley, Leslie Albert (Jun. 61)	N.D.
Coffin, Seth Charles (Law III)	Ind.	Conna, George L. (Jun. 5)	D.C.
B.S. 1926, Indiana University.		Conn, Gilbert DeVoe (Univ., Uncl.)	Mo.
†Coffman, Alva Winifred (Univ.)	Va.	Conn, Miriam (Ed. Uncl.)	D.C.
Coffman, Virginia Lee (Jun. 23)	D.C.	Conner, Stinson (Jun. 23)	D.C.
Cogavan, Rosemary Florence (Ed. 116)	D.C.	Conner, Eugene Reid (Ed. 71)	Mo.
Cogswell, Ruth Abigail (Jun.)	N.Y.	Connolly, Matt F. (Col. 111)	Mont.
Cohen, Abe M. (Med. I)	D.C.	Connor, Harry C. (Eng. 60)	D.C.
Cohen, Bernard (Law II)	Va.	Connor, James Edward (Eng. 14)	D.C.
Cohen, Bernard S. (Law II)	Del.	L.B. 1926, Georgetown University.	
A.B. 1928, University of Delaware.		Conover, Joseph Aloysius (Jun. 42)	D.C.
†Cohen, Blanche Naomi (Univ.)	S.C.	Conover, Margaret Josephine (Col. 94)	Md.
A.B. 1925, Winthrop College.		Conover, Ruth Averell (Ed. 27)	N.Y.
Cohen, Emanuel Maurice (Jun. 50)	D.C.	†Conradis, Albert Paul (Law III)	D.C.
†Cohen, Jennie Harriet (Ed. 85)	D.C.	A.B. 1923, Cornell University.	
Cohen, Joseph (Jun. Col. 54)	D.C.	M.B.A. 1926, University of Pennsylvania.	
Cohen, Louis C. (Law I)	D.C.	Constantine, Ruth Kathryn (Col. 61)	D.C.
Cohen, Myrtle (Univ.)	D.C.	Constantinople, Marie Lee (Jun. 1)	Va.
Cohen, Robert Louis (Jun.)	Va.	Contente, Salvatore Joseph (Med. I)	N.Y.
Cohn, Benjamin Emanuel (Law II)	Ill.	B.S. 1911, Washington College.	
B.S. 1918, University of Illinois.		Conway, James Vincent (Med. II)	N.J.
Cohn, Leon (Jun. 31)	D.C.	A.B. 1920, Cornell University.	
Cohn, Robert (Col. 109)	D.C.	Conway, William Francis (Med. IV)	Ariz.
†Coner, Thomas Troy (Jun.)	D.C.	Conger, Frank (Jun. 60)	Tex.
Colcord, Clarence Gause (Jun. 11)	D.C.	Cook, Alton B. (Jun. 11)	D.C.
†Coldwell, Albert Edward (Col., A.M.)	Mid.	Cook, Charles Edward (Eng., Uncl.)	D.C.
B.S. in I. E. 1920, New Mexico College of Agriculture and Mechanic Arts.		B.S. in I. E. 1923, University of Florida.	
†Cole, Charles William (Univ.)	Mid.	Cook, Dorothea Allen (Ed. 20)	D.C.
A.B. 1930, A.M. 1931, The George Washington University.		Cook, Elizabeth Anne (Col., A.M. 15)	Ind.
†Cole, Francis Gandy (Univ.)	Mid.	A.B. 1916, De Pauw University.	
B.F. 1923, Johns Hopkins University.		Cook, Eugene Bertram (Eng. 2)	Wis.
†Cole, Helen Louise (Univ.)	Mid.	†Cook, Frederick Bishop (Jun. 31)	N.M.
Cole, Howard Stapleton (Eng. 104)	D.C.	†Cook, Gilelys Henrietta (Jun. 6)	D.C.
Cole, Jackson L. (Univ.)	D.C.	Cook, Helena Bergmann (Jun. 12)	D.C.
Coleman, Florence Beatrice (Col. 94)	D.C.	†Cook, Herschel Marcus (Jun. 1)	Ky.
Coleman, Taylor Ernest (Jun.)	D.C.	†Cook, John Mason (Jun. 45)	N.M.
Coleman, William Ernest, Jr. (Med. II)	D.C.	†Cook, Lantel Dana (Ed. 75)	D.C.
A.B. 1930, The George Washington University.		Cook, Margaret (Col. 92)	D.C.
†Colgren, John Harold (Jun. 12)	Ill.	Cook, Mary Lattal (Jun. 50)	D.C.
Colley, David Clement (Law III)	D.C.	†Cook, Millard James (Ed. 92)	Neb.
A.B. 1929, Princeton University.		Cook, Wesson (Eng.)	D.C.
Collier, Sidney Murray (Jun. 36)	D.C.	Cooke, Thomas Blackhall (B.A., Uncl.)	S.C.
Collier, Mary Elizabeth (L.S., Uncl.)	Ky.	A.B. 1936, College of William and Mary.	
Collier, Raymond J. (Col. 60)	Mid.	†Cooksey, Blanche Eugenia (Univ.)	D.C.
†Collins, Anna L. (Univ.)	D.C.	†Cookson, William Wallace (Eng. 6)	Va.
†Collins, Richard Lovett (Govt. 96)	D.C.	†Coombs, David Russell (Univ.)	Mid.
†Collins, Stanley Newcomb (Law III)	D.C.	A.B. 1931, The George Washington University.	
A.B. 1925, Bowdoin College.	Mass.	Coombs, Raymond Edward (Jun.)	Mid.
†Coltharp, William Fraser (Jun., Uncl.)	Okla.	Combs, J. Wendell (Law II)	Ia.
Colton, Alice (Jun. 32)	D.C.	A.B. 1926, University of Utah.	
†Combs, Alton (Ed. 55)	Ohio	†Coon, Charlotte Beckner (Jun. 43)	D.C.
†Comer, A. Wade (Col. 58)	Ind.	Coon, Eleanor E. (L.S., A.M.)	Va.
Commerford, Naomi Evans (Ed. 92)	D.C.	A.B. 1925, The George Washington University.	
Commerford, Leon, Jr. (Eng.)	D.C.	Coon, Mary Elizabeth (Jun. 23)	Iowa
†Cummins, Marie C. (Univ.)	D.C.	†Coons, C. A. (Univ.)	D.C.
B.J. 1930, University of Missouri.			



Coope, Jessie (Ed. A.M. 20)	D.C.	{Cox, Claire London (Univ.)	D.C.
A.B. 1920, The George Washington University		A.B. 1922, The George Washington University	
*Cooper, Albert Deswin (Col. 116)	Va.	Cox, Frances Josephine (Jun. 9)	D.C.
M.D. 1921, The George Washington University		Cox, Margaret Mary (Jun. 9)	D.C.
Cooper, Claude Everett (Jun. 13)	Md.	{Cox, Mary L. (Col. A.M.)	Va.
{Cooper, Everett Claude (Jun. 17)	D.C.	A.B. 1929, Randolph-Macon Woman's College.	D.C.
Cooper, Margaret Hannah (Col. 63)	D.C.	Cox, Mary Winifred (Jun.)	D.C.
{Cooper, Mary Elizabeth (Univ.)	S.C.	Cox, Melville Beveridge (Law I)	
A.B. 1931, Winthrop College		B.S. 1931, Washington and Lee University.	
{Cooper, Sylvia (Jun.)	D.C.	{Cox, Winnie Williamson (Ed. 98)	Va.
{Cooper, Wainwright (Jun., Uncl.)	Iowa	{Coxner, Dorothy May (Univ.)	S.D.
Coopridge, Cecil Collins (Med. I)	Ind.	Coyner, Ruth Kinney (Grad., Ph.D.)	Ind.
Cooter, Irvin Leon (Jun. 25)	OH.	B.S. 1927, Central State Teachers College.	
Cope, John Luther (Jun.)	D.C.	A.M. 1921, The George Washington University.	
Copeland, Martha Lee (Nurs.)	Va.	Craig, John Durrett, jr. (Jun. 53)	Ky.
Copeland, Roger Hampton (Jun.)	Md.	Craig, Harold Albert (Univ.)	D.C.
{Copes, Beatie Ella (Ed. 27)	Md.	B.S. 1926, Pennsylvania State College.	
Copes, Ethel Mary (Jun. 33)	Md.	M.B. 1922, The George Washington University.	
Copes, Robert Elliott, jr. (Eng. 96)	S.C.	Craig, Robert Mandale (Jun. 12)	Utah
{Capthorn, Webster William (Univ.)	Mass.	Craig, John Wiley (Law II)	D.C.
{Coppola, Salvatore John (Jun.)	Mass.	Craig, Albert L., jr. (Jun.)	S.C.
Corbin, Alvin LeRoy (Jun.)	D.C.	Craig, Hazel Kathryn (Nurs.)	D.C.
Cordero, Tulio (Col. 84)	P.R.	Craig, Patrick Francis (Col. 83)	Ky.
Cordova, Henry William (Jun. 47)	D.C.	Craig, San Baughman (Grad., Ph.D.)	
Corea, Lois Fleming (Col. 66)	D.C.	A.B. 1923, Centre College	
{Corey, James Edson (F.A. 72)	D.C.	A.M. 1928, The George Washington University.	D.C.
Corey, Merle Irving (Med. II)	N.Y.	Crain, Darrell Clayton, jr. (Med. IV)	D.C.
A.B. 1920, The George Washington University		Crain, Lucile Alberta (Ed. 90)	D.C.
Corey, Walter VanArsdale (Med. III)	N.Y.	Crain, Mary Gene (Jun.)	D.C.
Corkery, Opal Grace (Ed. 94)	D.C.	{Crano, Naomi V. (Ed. A.M.)	
{Corley, Virginia Catherine (Jun.)	D.C.	A.B. 1931, The George Washington University.	Mo.
Cornell, Madeline Harriet (Ed. 99)	D.C.	{Crane, Roger Nelson (Univ.)	D.C.
Cornett, Ruth V. (Jun. 24)	Ill.	{Crampton, Guy Edwin (Jun.)	D.C.
Cornish, Lalla Herscher (Col. 86)	D.C.	Crampton, Virginia Florence (Jun. 26)	D.C.
Corson, Dorothy Marshall (Univ.)	D.C.	Cranford, Edwin B. (Ed. 118)	D.C.
A.B. 1930, Goucher College		Crane, Catherine Harrington (Jun. 26)	Ill.
{Cory, Gene (Jun. 48)	Al.	Crane, Leo Stanley (Eng.)	
Cotnam, Clarence (Univ.)	Utah	Craig, Wilfred Steven (Law II)	
B.S. 1926, M.S. 1927, Brigham Young University		B.S. in E.E. 1913, Carnegie Institute of Technology	Mass.
{Cotter, Ruby Madge (Jun., Uncl.)	Mo.	Crapocheimo, Dante Vincent (Med. I)	Pa.
{Cottmeyer, Melvin E. (Univ.)	Ohio	A.B. 1931, College of the Holy Cross.	D.C.
Cotton, Jane Catherine (L.S. 98)	D.C.	Cramer, Jennie Pauline (Nurs.)	Va.
Coughlin, Margaret Virginia (Jun. 29)	W.Va.	Cramer, Florence Valentine (Univ.)	
{Coughlin, Daniel James (Jun.)	D.C.	Cramer, Naomi Pace (Col. A.M.)	
Coulston, Clemency King (Law III)	D.C.	A.B. 1916, North Carolina College for Women.	D.C.
Coulston, Jessamine (Law III)	D.C.	Cramer, Theodore Graham (Eng. 92)	D.C.
A.B. 1928, Bucknell University		Crawford, Francis Holland (Jun. 11)	Va.
A.M. 1920, University of Chicago		Crawford, John Curtis (Jun. 52)	Md.
Courtney, William Hasell (Law III)	La.	Crawford, Catherine Anniger (Jun. 18)	D.C.
A.M. 1928, Stanford University		Crawford, Catherine Anniger (Univ.)	D.C.
{Covey, William Benjamin (Jun. 16)	Conn.	Crea, Jane Penhaligon (Univ.)	Va.
{Covington, James Henry, 3d (Univ.)	D.C.	Cresson, Sara A. (Col. 131)	N.Y.
A.B. 1911, Princeton University		{Cress, Marie Margaret (Univ.)	
Cowgill, Evelyn Louise (Jun.)	Md.	Cress, Ralph Laurence (Col. A.M. 12)	Utah
Cowgill, Harold Guy (Law I; Col. 83)	Ill.	B.S. in E.E. 1926, Alabama Polytechnic Institute.	Kan.
Cowles, Carroll (Jun.)	Va.	Cress, J. Roscoe (Med. I)	D.C.
{Cowles, Marjorie L. (Univ.)	D.C.	Critz, E. Carroll (Jun. 72)	D.C.
Cowley, Charles Gloyd (Law II)	Utah	Crows, Sybil Rowan (Col. 102)	Va.
B.S. 1928, Agricultural College of Utah		Croske, Geoff. W. (Law I; Col. 14)	Ind.
Cowling, James Edward (Eng. 25)	D.C.	{Croskenberger, Everett Philip (Jun. 14)	Ind.
Cowall, Catherine Marilda (Ed. A.M.)	D.C.	Croskenberger, Charles Gordon (Law I)	Va.
A.B. 1923, The George Washington University		{Crotter, Thomas Bots (Col. 95)	Va.
Cox, Ada Louise (Jun. 32)	Va.	Crummins, Marie Margaret (Univ.)	
Cox, Beatrice Alberta (Nurs.)	W.Va.	Crippen, Dora Virginia (Jun., Uncl.)	
{Cox, Betty Jane (Col., Uncl.)	D.C.		



### Students Registered

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[illegible]

Davis, Benjamin L. (Jun.)	Ohio	†DeCoursey, Esther P. (Univ.)	D.C.
Davis, Cresson Orion (Law II)	D.C.	A.B. 1924, University of Kentucky	D.C.
A.B. 1911, The George Washington University.		†deHaas, Miriam Miliken (Col. 87, Law II)	D.C.
†Davis, Edna C. (Jun. 21)	Kan.	†DeHart, Mildred (Univ.)	D.C.
Davis, Edward French (Eng. 80)	D.C.	Deher, Elmo Vercel (Univ.)	Mich.
Davis, Elsie Armstrong (Univ.)	Va.	†Davis, Robert H. (Jun. 25)	Va.
B.S. 1930, Fredericksburg State Teachers College.		†DeKay, Elizabeth Mary (Col. A.M. 24)	
Davis, George Vroom (Eng.)	D.C.	A.B. 1925, The George Washington University.	D.C.
†Davis, Helen Marie (Univ.)	Mass.	†Delawder, Frances Davis (Univ.)	
†Davis, Helen Miles (Univ.)	D.C.	B.S. 1932, Columbia University.	Iowa
B.S. 1918, The George Washington University.		DeLay, Miriam Esther (Col. 90)	D.C.
Davis, Henry (Col. 87)	D.C.	†deLesclapart, Louis Frederick (Jun.)	P.C.
Davis, Jack Clemens (Eng. 55)	D.C.	†Del Grosso, Peter A. (Univ.)	Pa.
†Davis, Jane Elizabeth (Univ.)	D.C.	Delk, Owington Gordon (Jun. 27)	Gi.
†Davis, Jean Ostetman (Univ.)	D.C.	Dell, Julian Peter, Jr. (Law II)	
Davis, Lucia Bates (Col., A.M. 15)	D.C.	B.P.H. 1922, Linnox University	Conn.
A.B. 1920, Vassar College		DeLucia, Vincent William (Jun.)	Mass.
Davis, Mary (Col. 72)	Va.	deMarco, Joseph, jr. (Med. II)	
Davis, Mildred Page (Jun. 26)	Va.	A.B. 1931, Clark University	Mich.
Davis, Muriel Griswold (Jun.)	D.C.	deMars, Arthur John (Jun. 28)	Me.
Davis, Pearce (Grad., Ph.D.)	D.C.	†Denning, Alice Fuz Hagh (Jun. Uncl.)	D.C.
B.S. 1928, University of Pennsylvania		DeMoll, Theodore Otto (Col. 62)	Kan.
A.M. 1911, The George Washington University.		Dempsey, James Bryan (Eng. 82)	Mich.
†Davis, Ransom Kirby (Law II)	Fla.	DeMund, Frederick W. (Jun. 52)	D.C.
Graduate 1920, U. S. Naval Academy		†Denson, Harriet Alberta (Ed. 122)	D.C.
M.S. 1927, Harvard University.		Denn, Mary Ellen (Univ.)	D.C.
Davis, Robert J. (Univ.)	Mo.	†Denning, Ruth O. (Univ.)	
A.B. 1931, The George Washington University.		A.B. 1911, Ripon College	
†Davis, Thomas J. (Law I)	Ca.	A.M. 1925, The George Washington University.	MI.
Davison, Mrs. Charles A. (Univ.)	D.C.	Dennis, Mildred L. (Law II)	
Davison, Marjorie (Univ.)	D.C.	A.B. 1931, The George Washington University.	D.C.
Dawes, Gladys Meredith (Univ.)	Ky.	Dennis, Virginia Forester (Jun.)	Pa.
†Dawson, Wilfrid Laurier (Univ.)	Miss.	Denny, Ethel M. (Jun. 24)	W. Va.
†Dawson, Dorothy Finckel (Ed. A.M.)	D.C.	†Denny, Margaret Shannon (Univ.)	
A.B. 1931, The George Washington University.		A.B. 1923, Randolph-Macon Woman's College.	
Dawson, Frederic Greenlaw (Jun. 18)	D.C.	A.M. 1931, Columbia University	Ill.
Dawson, Mzie Anne (Jun. 35)	D.C.	†Denoyer, Muriel (Col., A.M. 3)	D.C.
†Dawson, Roy Carlton (Jun.)	D.C.	B.S. 1920, Northwestern University.	D.C.
Dawson, Samuel Edward (Col., A.M.)	D.C.	†Dent, John Clayton (Eng. Uncl.)	
B.S. in E.E. 1925, University of Alabama		†Dent, Mary Catherine (Ed., A.M.)	
Day, John William (Eng. 78)	Mass.	A.B. 1919, The George Washington University.	Mich.
Day, Leonard, Jr. (Jun. 9)	N.Y.	Denton, Charles A. (Jun., Uncl.)	Va.
Davison, Elizabeth May (Ed. 72)	Ca.	dePerry, John Joseph (Col. 63)	D.C.
Deal, Irma Grace (Ed. 94)	D.C.	†Deput, Catherine Belle (Jun. 54)	D.C.
Dean, Eloda B. (Univ.)	D.C.	Deering, Calson Wirtshoft (Jun., Uncl.)	D.C.
Dean, Isabel Champlin (L.S. 62)	Mich.	†DeSausure, Richard I. (Univ.)	
Dean, Ketchival Law I.	Ill.	M.D. 1913, The George Washington University.	D.C.
B.S. 1920, University of Illinois		†DeShazo, Catherine Crenshaw (Jun. 26)	Ala.
†Dear, Raymond Robert (Univ.)	Minn.	DeShazo, Lethania Jones (Ed., Uncl.)	Va.
B.F.S. 1930, Georgetown University		Desimza, Daniel Arthur (Law III)	Me.
†Deating, Charles Lee (Col., A.M. 21)	N.M.	Dettich, Louise John (Jun. 6)	Okla.
A.B. 1929, The George Washington University.		†Dettie, Catherine (Univ.)	D.C.
†Deatherage, John Robertson (Univ.)	D.C.	Dewar, Mary Hasman (Jun. 18)	Va.
B.S. 1925, University of Tennessee		Dewar, Samuel Benoit, Jr. (Col. 80)	N.Y.
DeBerry, Nannie Bynum (Col. 74)	Va.	Dewar, Morris Robert (Jun. 52)	Iowa
deBetta, Rebbie (Univ.)	Va.	Deutsch, Nathan Edward (Univ.)	Pa.
†Dea, Raul M. C. (Col., A.M.)	D.C.	Deutsch, Bongelab (Jun., Uncl.)	Va.
B.H. 1925, International Y. M. C. A. College.		Devault, Ruth Elizabeth (Col. 91)	Me.
DeCamp, Herbert Rutledge (F.A. 5)	N.J.	DeVane, Leigh Olyett (Jun. 4)	D.C.
†Deckard, Helen Esther (Univ.)	D.C.	†DeVane, Paul Norman (Jun. 48)	Va.
Decker, Martin (Med. III)	Wm.	†DeVine, Victoria Anne (Univ.)	Iowa
DeCorse, Ellsworth Balsley (Eng. 46)	D.C.	Dew, Lorna Arbery (Ed. 94)	N.Y.
†DeCoursey, Elbert (Univ.)	D.C.	Dewel, Donald Patton (Col. 53)	D.C.
A.B. 1924, University of Kentucky		†Dexter, Stokely (Univ.)	N.Y.
M.D. 1928, Johns Hopkins University.		Deyber, Virginia Elizabeth (Col. 95)	
		Diamond, David (Med. II)	
		A.B. 1920, The George Washington University.	

# Students Registered

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Diamond, Herbert Harold (Med. II)	D.C.	†Dolinsky, Ida (Jun. 58)	D.C.
Diamond, Isabella Stevenson (Univ.)	D.C.	†Dollard, Daniel Augustus (Grad., Ph.D.)	Md.
Diaz, Alípio Dacanay (Col. 93)	P.I.	A.B. 1926, Henderson-Brown College.	
†Dibble, Lawrence Donald (Law I)	Pa.	A.M. 1927, The George Washington University	
B.S. 1928, Dickinson College		Domineck, John Frank (Jun. 34)	D.C.
†Dice, Gladys Rompage (Ed. 74)	D.C.	Domitius, Victor Virgil (Med. II)	Ill.
Dick, Frederick L. (Grad., Ph.D.)	N.Y.	Domero, Joseph George (Jun. 59)	D.C.
B.S. 1925, M.S. 1927, The George Washington University		Doniphan, John Livingston (Univ.)	Va.
Dick, Morris Matens (Med. IV)	N.Y.	Donnel, Edward Hunter, jr. (Jun. 42)	D.C.
A.B. 1928, The George Washington University		†Donnell, Dorothea B. (Univ.)	D.C.
†Dick, Ruth Eleanor (Ed. 66)	D.C.	Donnelly, Susan Virginia (Ed. 76)	D.C.
Dick, Sam Jack (Jun. 20)	D.C.	†Donnan, Gregory Richard (Med. II)	N.Y.
Dickens, John Robert (Eng. 63)	D.C.	B.S. 1931, University of Virginia	
Dickens, Paul DeWitt (Grad., Ph.D.)	Ohio	Donoghue, James Joseph (Col. 61)	Ill.
A.B. 1922, Hiram College		†Donovan, Arthur Raymond (Univ.)	D.C.
A.M. 1927, The George Washington University		Donovan, Edith Rita (Jun. 12)	D.C.
Dickerman, George Lyman (Law II)	Conn.	†Donne, C. A. (Univ.)	Tex.
B.S. 1927, Middleburg College		†Doppel, Alfred Arthur (Univ.)	D.C.
Dickert, Eddie (Ed. A.M.)	Va.	B.S. 1925, Cornell University	
A.B. 1915, The George Washington University		Donan, James Matthew (Jun. 30)	D.C.
Dickinson, Lester Coolidge (Col. A.M.)	N.Y.	Donan, Sarah Loyola (Grad., Ph.D.)	N.Y.
A.B. 1911, The George Washington University		A.B. 1924, A.M. 1926, The George Washington University	
Dickson, Elizabeth Loree (Law I)	Md.	Dote, Bernadette Ludwig (Ed. A.M. 16)	D.C.
B.S. 1924, Wilson College		A.B. 1926, Trinity College	
*Didden, Elizabeth Anne (Ed. 124)		Dotson, John Thomas (I.S., Uncl.)	Conn.
†Dietet, Herman Martin (Univ.)	D.C.	Dotter, Virgil Jackson (Med. II)	D.C.
†Dietz, John E. (Law II)	D.C.	A.B. 1931, The George Washington University	
A.B. 1931, The George Washington University		†Doten, Edward F. (Univ.)	D.C.
Digges, Dudley Harden (Jun. 11)	D.C.	Dorson, Charles William (Law II)	Ill.
Digregorio, Arnold Gallido (Med. IV)	N.Y.	A.B. 1931, University of Illinois	
Dike, Thomas H. (Jun., Uncl.)	Tex.	Doty, Frances Vanner (Ed., A.M. 26)	D.C.
†Dilger, Mary Anne (Ed. 70)	D.C.	A.B. 1924, University of Louisville	
Dille, Kathryn Virginia (Jun. 28)	D.C.	Doab, Ragon Mazon (Jun. 32)	D.C.
Diller, Charles Carvel (Jun. 29)	D.C.	†Dougherty, Edward Talbert (Eng. 6)	D.C.
Dillman, Virginia Lee (Jun. 12)	D.C.	Dougherty, Proctor Lambert, jr. (Jun. 42)	D.C.
Dillon, Bernice Dittum (Jun. 24)	D.C.	Douglas, Dorothy Irazee (I.S., Uncl.)	D.C.
Dillon, William Frederick (Univ.)	D.C.	A.B. 1926, Butler University	
Dimsa, Fred Paul (Jun.)	Conn.	Douglas, Harry Samuel (Med. IV)	D.C.
Dinges, Harold Reely, jr. (Jun. 30)	D.C.	A.B. 1929, The George Washington University	
Dinkin, Joseph (Col. 61)	Va.	Douglass, Dorothy Worrall (Col. 72)	Md.
Dinsmore, Clarence William (Law II)	D.C.	Douglass, Frances Justina (Jun.)	D.C.
Dintaman, Emma Irene (Nurs.)	N.Y.	†Douglass, Ruby R. (Col., A.M.)	Ind.
Dietler, Victoria (Univ.)	Md.	A.B. 1924, Shorter College	
Dizler, John Nevin (Jun. 9)	Que.	Doukas, James Theodore (Col. 80)	Md.
Dix, William Hayward (Eng. 34)	D.C.	Dove, Beryl S. (Jun. 58)	Md.
Dixon, Raymond H. (Jun. 30)	D.C.	†Dowens, Robert Esauzier (Univ.)	Md.
Doane, Vernon Harden (Eng. 22)	Iowa	Dowe, Donald George (Eng. Uncl.)	D.C.
†Dolbe, Robert Burke (Jun. 20)	Kan.	Dowens, Paul William (Eng. 5)	D.C.
Dohm, Marie Roxela (Univ.)	Va.	Downe, Edward Blake (Law I)	Ark.
†Dohm, Solomon (Col. 92)	D.C.	A.B. 1931, Arkansas College	
†Dodd, Atta Evangeline (Univ.)	N.J.	Downs, Fred Lee (Jun. 60)	D.C.
A.B. 1925, The George Washington University	D.C.	†Doyle, Catherine M. (Univ.)	D.C.
Dodd, Halbert William (Law I)	Ill.	B.B.A. 1925, Boston University	
B.S. 1930, Northwestern University		Doyle, Francis William (Univ.)	D.C.
Dodge, Horace Jackson (Jun., Uncl.)	N.C.	Doyle, John (Ed., Uncl.)	Ohio
†Dodge, Howard Dione (Jun. 20)	D.C.	†Doyle, Margaret Gratton (Univ.)	D.C.
Dodge, Morton Moore (Jun. 39)	D.C.	A.B. 1924, Rutgers College	D.C.
†Dodge, Pauline Kent (Ed., A.M.)	D.C.	Doyle, Mary Joan (Jun. 31)	D.C.
A.B. 1909, University of Vermont		†Doyle, Rhoda Annette (Jun. 21)	Calif.
Doehrer, Benjamin Allen Pine (Jun. 61)	D.C.	Doyle, Vernon Myler (Jun.)	Tenn.
Doering, Carroll Johnson (Law I)	D.C.	Drake, Bastine (Univ.)	D.C.
Doerr, Paul Luckel (Ed., A.M.)	Tex.	Drake, Beulah Jones (Univ.)	D.C.
A.B. 1928, University of Maryland	D.C.	A.B. 1931, The George Washington University	
†Dohm, Frances (Jun.)	Mich.	Draper, Elizabeth Kohl (Ed., A.M. 14)	D.C.
Doig, Marie Biehn (Jun. 30)	D.C.	A.B. 1924, The George Washington University	
Dokren, Harriet Hazel (Col. 60)	N.Y.	Draper, William Curtis (Col. 102)	D.C.



Drawbaugh, William Bradford (Govt. 52)	Pa.	Duren, Lillian Bertha (Law III)	A.B. 1926, The George Washington University	D.C.
Dreeben, Louis Myer (Jun. 12)	D.C.	†Dutton, Margaret Gaddis (Univ.)	A.B. 1920, A.M. 1920, The George Washington University	D.C.
Dreece, Dorothy Coble (Univ.)	Va.	Duval, Jane Sedgwick (Jun. 96)	Washington University	MD
Dreisen, Harry (Jun. 10)	Conn.	Duvel, Maxine (Jun. 14)	D.C.	D.C.
Drew, Norris Edward (Col., A.M. 8)	Md.	Dworkin, Gertrude (Jun. 1)	D.C.	D.C.
B.S. 1927, Kansas State Teachers College		Dwyer, Adelaide (A. A. M.)	A.B. 1931, The George Washington University	III
Driever, Walter Frederick (Jun. 18)	Md.	†Dwyer, Richard Campbell (Law III)	A.B. 1920, University of Illinois	N
Driesfuss, David Wong (Eng. 62)	D.C.	Dye, Archie Welton (Jun. 11)	D.C.	Cah
Drieshaus, Edmund Wong (F.A. 20)	D.C.	Dye, Helen Hubbard (Law II)	D.C.	D.C.
Driesell, Charles Lawrence (Jun. 18)	D.C.	Dye, Geneva Margaret (Med. III)	A.B. 1920, The George Washington University	Ala
Driesell, Gertrude Mary (Ed. 66)	Mo.	†Dyer, Ben H. (Univ.)	D.C.	D.C.
Drozd, Libbie Emily (Univ.)	D.C.	Dyer, Edward L. (Col., A.M.)	Va.	D.C.
Drummond, Holsum I wart (Law II)		A.B. 1928, Amherst College	D.C.	D.C.
B.S. in Ch.E. 1924 Ohio State University		Dyer, Evelyn Virginia (Ed. 48)	D.C.	D.C.
†Drury, George Ignatius (Law I)	Ky	Dyer, Hazel Elizabeth (Ed. 113)	D.C.	
Druks, John Burke (Jun. 11)	Va.	Dyer, Helen Marie (Grad., Ph.D.)	A.B. 1917, Goucher College	
Druks, Vola Harrier (Jun. 29)	D.C.	M.S. 1920, The George Washington University	D.C.	D.C.
†Dwyer, David Alan (Col., A.M.)	D.C.	Dyer, Russell (Eng. 15)	D.C.	N.Y.
A.B. 1921, The George Washington University		Dyer, William W., jr. (Law I)	D.C.	
Dubin, Bernard (Law III)	N.I.	Dyke, Herbert Gordon (Law II)	D.C.	
Dubins, Charlotte Adeline (Jun.)	D.C.	A.B. 1930, Yale University	D.C.	Neb
Duckworth, Raymond Francis (Jun. 42)	D.C.	Dyke, Irvin Sawyer (Jun.)	D.C.	
Dudley, Donald Goodnow (Law III)	D.C.	Dysinger, Dorothy Holmes (L.S., Uncl.)	A.B. 1930, Midland College	
A.B. 1926, Swarthmore College				
Duff, Edwin Hamilton (Jun.)	D.C.			
Duff, Horace Rudolph (Univ.)	D.C.			
†Dufford, Arline Hughes (Ed., A.M. 28)	D.C.			
A.B. 1920, The George Washington University				
Duganne, Louise R. (Ed. 60)	D.C.			
Duke, Florine Rosalie (Jun. 51)	D.C.			
†Duke, Cecilia Pinkney (Ed., A.M.)	D.C.			
A.B. 1927, The George Washington University				
Dumas, Alfred James (Jun. 15)	W.Va.			
Duncan, Erlene Mitchell (Jun.)	D.C.			
†Duncan, Louise Legard (Col., A.M.)	Miss.			
A.B. 1910, The George Washington University				
Duncan, Wallace Thompson (Jun.)	D.C.			
†Dunkum, Gracemay Lena (Jun.)	D.C.			
Dunlap, Anita Brunet (Ed. 66)	D.C.			
†Dunlap, Anna Laura (Univ.)	D.C.			
A.B. 1904, A.M. 1905, Stanford University				
Dunlop, Hugh B. (Eng.)	N.D.			
Dunn, Gordon Elroy (Col. 103)	Vt.			
†Dunn, Margaret Grimm Umbaugh (Ed., A.M.)	D.C.			
A.B. 1930, The George Washington University				
Dunnigan, Elinor Elizabeth (Col., A.M. 12)	D.C.			
A.B. 1910, The George Washington University				
†Dunnigan, John Patrick (Univ.)	D.C.			
Dunnington, Kathryn Estelle (Jun. 18)	D.C.			
Durham, Lewis M. (Jun. 65)	D.C.			
Durham, Richard Claiborne (Jun. 35)	Va.			
†Durinoe, Lela Rebecca (Ed. 65)	D.C.			
†Durkin, Dorothy Frances (Jun.)	D.C.			
Durbaugh, Evelyn Grace (Ed. 94)	D.C.			
Durr, Frank Lowell (Grad., Ph.D.)	Ohio			
B.S. 1927, Otterbein College				
M.S. 1929, Ohio State University				
Dusababek, James Albert (Med. II)	N.D.			
†Dusing, Hazel Catherine (Jun. 3)	III			
Dutton, Grace Edwina (Col. 94)	Md.			
Dutton, Harold Harrison (Eng.)	D.C.			
B.S. in C.E. 1924, The George Washington University				



# Students Registered

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Edelin, Nancy Lee (Jun. 30)	D.C.	†Elliott, Ralph A. (Jun. 28)	D.C.
Eden, Sieverdean Harmel (Univ.)	Va.	†Elliott, William Emmett (Law I)	Ga.
Edfeldt, Theodore R. (Jun.)	D.C.	B.S. in E.E. 1930, Georgia School of Technology	
Edgerton, Catherine Griffith (Ed. 54)	D.C.	Ellis, Greer (Jun. 61)	D.C.
Edlavitch, Sylvia Isabel (Jun. 28)	Md.	Ellis, John Fletcher (Jun. 15)	D.C.
Edlowitz, Ellis (Law III)	D.C.	Ellis, Martha Lamar (Univ.)	D.C.
A.B. 1930, The George Washington University		A.B. 1922, Vassar College	D.C.
Edmiston, Beryl (Col. 66)	D.C.	Ellis, Virginia Margaret C. (Col. 69)	D.C.
†Edmonds, Carroll Lee (Jun., Uncl.)	Okl.	Ellis, William Joseph (Law II)	Mich.
Edmonson, James Henry (Phar. 25)	D.C.	A.B. 1922, Hilldale College	
†Edmonston, J. Harvey (Col., A.M. 9)	D.C.	Ellison, Alma May (Nurs.)	D.C.
A.B. 1931, The George Washington University		†Ellison, Enoch Edward (Law II)	W.Va.
Edmonston, Raphael Allen (Med. IV)	D.C.	Ellsberry, Louise (Jun.)	D.C.
Edmonston, Thomas Ritchie (Univ.)	D.C.	Ellms, Margaret Fdelin (Jun. 30)	Md.
Edwards, Edith Viola (Col., A.M. 14)	Ohio	Ellms, Isabel Nannette (Jun.)	Md.
A.B. 1929, The George Washington University		Ellsberry, Ernest L. (Law I)	N.D.
Edwards, Ivan Reo (Law II)	Tex.	Elvove, Kady (Law III)	Ky.
B.S. in M.E. 1929, University of Texas		Embrey, Jack (Jun. 18)	Va.
Edwards, Jane Rita (Jun.)	D.C.	Embrey, Lee Anna Pemberton (Col. 64)	D.C.
Edwards, Judith (Univ.)	D.C.	Emmatt, George Allen (Univ.)	D.C.
Edwards, Lynda Stickles (L.S. 29)	D.C.	Emmich, Mary Eugene (Jun.)	Ala.
Edwards, Malcolm M. (Law III)	D.C.	Emshwiller, John Patterson (Eng., Uncl.)	Ind.
A.B. 1926, Wabash College	Ind.	†Engel, Homer King Mao (Jun.)	China
Edwards, Rowland (Law II)	Kan.	Engel, Ralph E. (Eng. 32)	Utah
Ph.B. 1931, University of Chicago		Engen, Gilbert A. (Eng. 45)	N.D.
Edwards, William Griffith, jr. (Law III)	Colo.	England, Joseph Lovelady (Eng. 60)	D.C.
B.S. in E.E. 1927, University of Colorado		†English, Charles Parker (Jun. 45)	S.D.
Edner, Laurence V. (Law II)	Ill.	†English, Martha (Univ.)	D.C.
B.S. in M.E. 1928, Armour Institute of Technology		†English, Mary Isabelle (Univ.)	D.C.
†Eggen, Arnold W. (Univ.)	Neb.	English, Merton Allen (Col. 97)	D.C.
†Eggleston, Bertha Joan (Jun. 40)	N.H.	†Ennis, Alfred G. (Univ.)	Pa.
Ehlehlager, Adam Charles (Jun. 12)	D.C.	B.S. in E.E. 1928, University of Pennsylvania	
Ehlehlager, Dorothy Elizabeth (Univ.)	D.C.	M.S. in E.E. 1930, Massachusetts Institute of Technology	
Ehouse, Theodore Flor (Jun., Uncl.)	D.C.	Ennis, Meta Alden (Univ.)	Md.
Ehtenfeld, Fred W. (Jun. 42)	Pa.	†Ennis, William Moore (Univ.)	D.C.
Ehrmantraut, Doris Winifred (Jun.)	D.C.	Eno, Arthur Raymond (Eng. 88)	D.C.
Eichler, Bessie Rosemiller (Law I)	Wis.	Eno, Helen Louise (Jun.)	D.C.
B.S. 1927, Beloit College		Entwisle, Theodore Stanley (Jun. 48)	Md.
Eickhoff, Arnold J. (Col., A.M. 22)	D.C.	Envart, Byron K. (Law III)	Ind.
B.S. 1927, University of Arizona		Epaminonda, John G. (Law I)	Va.
†Eidhammer, Carolyn Elizabeth (Col. 111)	Va.	Epstein, Joseph George (Med. III)	N.Y.
Ekengren, Elsie Wollcott (Univ.)	D.C.	A.B. 1930, The George Washington University	
Eklund, Raymond Thorwald (Med. II)	Calif.	Epstein, Julius, jr. (Jun.)	D.C.
A.B. 1930, Stanford University		Epstein, Julius (Phar.)	D.C.
Elban, Raymond M. (Jun.)	D.C.	Epstein, Morris (Jun. 36)	D.C.
†Elder, Clarence May (Eng. 76)	D.C.	Epstein, Reuben (Law III)	N.Y.
LL.B. 1931, The George Washington University		B.S. 1926, College of the City of New York	
Eldridge, Charles (Jun. 21)	D.C.	Epstein, Richard (Med. II)	N.Y.
Eldridge, John Dupree, jr. (Law II)	Ark.	A.B. 1930, The George Washington University	
A.B. 1929, University of Arkansas		Epstein, Victor Jack (Jun. 34)	N.Y.
Elfelt, Betty Lois (Jun. 56)	D.C.	Erickson, Emil Theodore (Univ.)	D.C.
Elgin, Arthur Carpenter (Law I)	Md.	A.B. 1916, University of Utah	
A.B. 1928, St. John's College		Erickson, Mary Elizabeth (Law I)	Wash.
Elgin, Elizabeth (Col., Uncl.)	Va.	Ervin, Mary Virginia (Col. 90)	W.Va.
Elgin, Ruth St. Clair (Col., A.M. 25)	Va.	†Erway, Richard Eugene (Univ.)	D.C.
A.B. 1924, The George Washington University		A.B. 1928, University of Michigan	
†Elison, Howard Russell (Col., A.M. 6)	D.C.	Fisch, Sophie Ethel (Univ.)	D.C.
A.B. 1929, The George Washington University		Escobedo, Mariano E. (Col., A.M. 3)	Minn.
Eliseo, Pasquale Pio (Med. III)	N.Y.	A.B. 1930, St. Thomas College	
Elkins, Earl Cook (Med. III)	Md.	Eskew, Virginia Pochontas (Univ.)	La.
A.B. 1927, Buena Vista College		†Essex, Mame Elizabeth (Univ.)	N.C.
†Eller, Charles Showalter (Jun.)	D.C.	Estabrook, William Travis (Eng. 61)	Md.
Eller, Evelyn Virginia (Govt. 98)	D.C.	Etienne, Alexander Jerry (Law II)	N.Y.
†Ellerson, Edmund Murdaugh (Col., Uncl.)	D.C.	E.F. 1925, Rensselaer Polytechnic Institute	
M.D. 1927, The George Washington University		Eugenio, Porfirio Fidel (Eng. 12)	P.I.
†Elliott, Louise Dodge (Ed. 54)	D.C.	Eviv, Dorothy Vernon (Col. 63)	D.C.
		†Evans, Beatrice Ardelle (Jun. 42)	D.C.

†Evans, Benjamin Foster (Jun. 20)	Pa.	†Feldstone, Rose (Jun. 22)	D.C.
†Evans, Elta Patterson (Univ.)	D.C.	Feller, William (Med. II)	N.J.
†Evans, Helen Louise (Jun.)	Md.	B.S. 1929, Rutgers University	
†Evans, Hiram S. (Law I)	Iowa	A.M. 1930, The George Washington University	
A.B. 1931, The George Washington University.		†Fellner, Waldard Edmund (Univ.)	D.C.
Evans, John Robert (Eng. 32)	D.C.	Felner, Elverson (Jun.)	D.C.
Evans, Margaret Elizabeth (L.S. 99)	D.C.	Felner, Selma Lee (Col. 64)	D.C.
†Evans, Milton James (Univ.)	Ohio	†Feldman, Milton (Eng. 36)	D.C.
Evans, Priscilla Turner (Jun. 24)	D.C.	Fenby, M. Louise (Jun. 54)	Mich.
Evans, Robert Lee (Law II)	D.C.	Fenlon, John (Ed. 90)	Ky.
B.S. in M.E. 1929, University of Maryland.		†Fennell, Robert E. (Jun., Phil.)	Mo.
Evans, William Wilder (Law I)	Md.	Fenstermaker, Verna (Ed. 84)	Ohio
A.B. 1925, University of Maryland		Fenwick, Helen W. (Jun. 180)	D.C.
Everett, Charles Edward (Jun. 36)	D.C.	†Fey, Eugene Louise (Jun. 4)	D.C.
†Everett, John Ellsworth (Jun. 36)	D.C.	†Ferguson, Sally Norwood (Jun. 30)	Iowa
†Everett, Kathryn Lucille (Ed., A.M.)	D.C.	†Ferguson, William R. (Ed. 1 Jun.)	Iowa
A.B. 1931, The George Washington University.		Ford, Elsie Lucille (Jun. 27)	D.C.
†Everett, William Wade, Jr. (Jun., Phil.)	D.C.	Forn, Robert (Jun. 12)	N.Y.
†Evers, John V. (Jun. 45)	D.C.	†Forn, Nathan Lester (Gov. 190)	D.C.
†Ewell, Raymond Henry (Col., A.M.)	D.C.	Ferry, Thomas Francis (Ed. 34)	Va.
B.S. 1928, University of the City of Toledo.		A.B. 1925, Georgetown University	
Ewers, Alva Helene (Col., A.M. 18)	D.C.	Ferris, Walter Wesley (Ed. 44)	D.C.
A.B. 1927, The George Washington University.		Fessler, Clarence Marley (Col. 75)	D.C.
†Ewin, Neva Elizabeth (Col. 92)	D.C.	Fessenden, Fredrick George (Phil. 14)	Conn.
F			
Fabatz, Anton Benedict (Jun. 1)	Minn.	Feyer, Henry M. (Law II)	
Fagelson, Bernard Melvin (Jun. 32)	Va.	Ch.E. 1922, Rensselaer Polytechnic Institute	D.C.
†Fahner, J. Edward (Jun. 18)	W. Va.	Fick, Julia Ruth (Jun. 32)	D.C.
Fairchild, Helen Christina (L.S. 20)	Va.	Fick, Marion Elizabeth (Col. 64)	Kan.
Fairman, Richard Heymes (Eng. 70)	Md.	Ficken, Rudolph W. (Eng. 5)	D.C.
Fales, W. Dexter (Jun. 64)	MI.	Fiddehop, Harrison Earle (Jun. 43)	Pa.
Fallon, James E. (Jun. 15)	Pa.	Fidlon, Elizabeth (Col., A.M. 3)	
Fanlik, Edward Joseph (Jun. 30)	Conn.	A.B. 1931, The George Washington University.	
†Farhood, Helen M. (Jun.)	D.C.	†Fiddman, Emily Ethel (Univ.)	Me.
Farhood, William N. (Jun. 29)	D.C.	Fiditz, Frederick Jacob (Eng.)	D.C.
Farley, Ray Francis (Med. III)	N.Y.	Fien, Edward Allen (Jun. 1)	N.Y.
Farmer, J. M. Cecil (Jun. 17)	Va.	†Fierstone, Hazel Peterson (Grad., Ph.D.)	D.C.
Farr, John Alden (Jun. 17)	D.C.	A.B. 1928, A.M. 1930, The George Washington University.	
†Farr, Lionel Ballantyne (Jun. 36)	D.C.	Fide, Lester D. (Eng. 66)	D.C.
†Farrington, Ada May (Univ.)	D.C.	†Fildbrown, R. Robert Lee (Jun. 17)	D.C.
†Farrington, Claud Max (Ed., A.M.)	Mo.	Fidow, Ferra B. (Eng. 62)	D.C.
A.B. 1927, Westminster College.	D.C.	Fidow, Maurice W. (Law II)	Me.
Farris, Laura Williams (Col. 62)	Me.	A.B. 1924, Cornell University	
Faust, Mary Catherine (Med. I)	N.J.	Finch, Eleazar Harrison (Law III)	D.C.
†Fawcett, Fernley G. (Col. 67)	N.C.	A.B. 1926, Trinity College	D.C.
†Fawcett, James Richard (Jun. 1)	N.C.	Finch, Frances Elizabeth (L.S. 92)	D.C.
Fay, Charles Rozelle (Law II)	Mass.	†Finch, Norma G. (Jun. 34)	D.C.
†Feagans, Mildred A. (Jun. 1)	D.C.	†Finckel, Elmer Keller (Ed., A.M.)	
Feker, Greerchen (Jun., Phil.)	N.Y.	A.B. 1934, The George Washington University.	
Feinstein, Louise Frances (Law III)	D.C.	Finn, Lynn Jack (Med. II)	N.Y.
A.B. 1930, The George Washington University.		A.B. 1931, The George Washington University.	
†Feldesman, Jackson (Univ.)	N.Y.	†Finnigan, Ann Elizabeth (Univ.)	D.C.
Feldman, Alfred Samuel (Jun. 12)	D.C.	†Finnigan, Paul Vincent (Law 5)	D.C.
Feldman, Irvin (Med. III)	D.C.	Finkelshteyn, Norman (Jun. 12)	D.C.
A.B. 1931, The George Washington University.		Finkelshteyn, Frank Joseph (Jun. 28)	D.C.
Feldman, Richard L. (Univ.)	D.C.	Finn, Marjorie Ethel (Ed. 74)	Me.
A.B. 1922, The George Washington University.		Finn, William Ellsworth (Jun. 1)	D.C.
Feldman, Samuel (Univ.)	D.C.	†Finch, Emil Paul (Eng. 44)	D.C.
Feldman, Samuel (Jun.)	D.C.	Fischer, Julia Meredith (Col., A.M. 12)	
†Feldser, A. Vernon (Med. I; Col.)	Pa.	Fischer, Paul Alan (Jun. 12)	Va.
Feldstone, Benjamin (Law II)	D.C.	B.S. 1928, University of California	Iowa
B.S. 1931, The George Washington University.		Fisher, Frances G. (Jun. 6)	W. Va.
		†Fink, Wama Nechett (Jun. 6)	D.C.
		Fishburn, Judith Marshall (Ed. 62)	R.
		Finkel, Vinton C. (Col. 112)	
		B.Ed. 1931, Southern Illinois State Normal University.	
		†Fisher, Daniel Bernard (Col., A.M. 1)	N.Y.
		B.S. 1931, University of Chicago.	

# Students Registered

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Fisher, Isaac Francis (Eng. 68)	D.C.	†Folstein, Milton Halbert (Jun., Uncl.)	D.C.
Fisher, Miriam Louise (Jun.)	Ohio	Fonsaver, Genonimo Andrade (Govt. 63)	P.I.
Fisher, Raymond Adams (Jun. 12)	D.C.	Loos, Caldwell Biddle (Col., A.M.)	D.C.
Fisher, William Alfred (Law I)	D.C.	L.F. 1926, Rensselaer Polytechnic Institute	
A.B. 1927, University of Maryland		Forbes, Ina (Ed. 106)	N.Y.
A.M. 1930, The George Washington University		Forbes, Lillian Farrar (Univ.)	D.C.
Fitch, William Cochran (Jun.)	D.C.	Ford, Charles N. (Law I)	W.Va.
Fulton, Gertrude Mabel (Jun.)	Mass.	A.B. 1920, Marshall College	
Fitts, Elsie (Univ.)	Va.	Ford, Eddy Lucius (Univ.)	D.C.
†Fitzgerald, Mary E. (I.S. 61)	D.C.	A.B. 1906, Lawrence College	
†FitzGerald, Ruth McCleary H. (Jun. 17)	D.C.	A.M. 1914, Northwestern University	
Fitzsimmons, Richard R. (Law III)	Pa.	Ford, Ella Mabel (Ed. 20)	D.C.
B.S. 1924, Carnegie Institute of Technology		Ford, John Arthur (Jun. 27)	D.C.
Fox, Ted (Nurs.)	N.C.	†Ford, Lawrence Carroll (Grad., Ph.D.)	Md.
Flagg, Grace Lillian (Col., A.M.)	D.C.	A.B. 1918, Hiram College	
A.B. 1929, The George Washington University		A.M. 1925, Columbia University	
Flagg, Verna Mary (F.A., Uncl.)	Ill.	*Ford, Mary-Alice Irene (Ed. 115)	Calif.
A.H. 1926, The George Washington University		†Forest, Marcel Jean (Uncl.)	La.
†Flaherty, John Edward (Univ.)	D.C.	Fornoff, Howell (Jun.)	N.M.
†Flavin, Thomas Joseph (Univ.)	D.C.	Forsteth, James Lynwood (Eng. 26)	D.C.
A.B. 1926, A.M. 1927, Boston College		Foster, Charles Fred (Ed. 80)	D.C.
Flax, David Morton (I.A. 64)	D.C.	†Foster, Evelyn Dean (Ed. 98)	D.C.
Fleck, Charles Hayden (Med. IV, Col., A.M. 9)	Pa.	†Foster, Frances Joy (Univ.)	N.M.
A.B. 1930, The George Washington University		†Foster, Major Schuessler (Med. III)	Ala.
Fleck, James Hering (Law II)	Pa.	B.S. 1928, Alabama Polytechnic Institute	
A.B. 1931, The George Washington University		Fouchy, Richard Gray (Eng., Uncl.)	D.C.
†Fleischer, Leroy Charles (Univ.)	Conn.	†Fournier, Mary Virginia (Ed. 59)	D.C.
A.B. 1926, Syracuse University		†Fouts, Leon W. (Jun., Uncl.)	Neb.
L.L.B. 1930, Indiana University		Fowler, Bruce Marsh (Jun. 57)	D.C.
Fleming, Clarence Hall (Jun., Uncl.)	Ill.	Fowler, Greenville Lewis (Jun. 61)	D.C.
†Fleming, John Lester (Univ.)	D.C.	Fowler, India Bell (Col., A.M.)	D.C.
Fleming, Mary E. (Ed. 95)	D.C.	A.B. 1931, The George Washington University	
Fleming, William Phelps (Law I)	Ohio	Fowler, Katharine Swann (Ed. 98)	D.C.
Fleming, William Wright (Law III)	D.C.	Fowler, Margaret Flaxworth (Jun.)	D.C.
†Fleming, Arthur Sherwood (Law III)	N.Y.	Fowler, Marion Virginia (Jun. 63)	D.C.
A.B. 1927, Ohio Wesleyan University		Fowler, Marvin Edward (Grad., Ph.D.)	Mo.
A.M. 1928, American University		A.B. 1926, Central College	
Fletcher, Charles Arthur (Jun.)	D.C.	A.M. 1931, The George Washington University	
†Fletcher, Mildred Jane (Ed. 48)	D.C.	Fowler, Robert E. (Law III)	N.Y.
†Flewchart, Ralph James (Univ.)	Tex.	L.F. 1926, Cornell University	
Fling, William Lee (Jun. 27)	D.C.	Fowler, Robert McSwain (Grad., Ph.D.)	Tex.
†Flinn, Henry Marvin (Univ.)	Md.	A.B. 1927, Southwestern University	
Ph.D. 1930, University of Washington	Wash.	A.M. 1931, The George Washington University	
Flocks, Karl Wilhelm (Law II)	D.C.	Fox, Catherine Jeanette (Jun. 26)	Va.
B.E. 1930, Johns Hopkins University		Fox, Elsie Anna (Univ.)	D.C.
†Flocks, Milton (Jun.)	Md.	Fox, Helen (Jun. 12)	N.Y.
Flood, Clyde E. (Med. II)	Ariz.	Fox, Irving (Jun.)	N.Y.
Florance, Howard Elmer (Jun. 30)	D.C.	†Fox, Margaret Anna (Jun. 12)	D.C.
Florio, Paul Frank (Phar.)	D.C.	Fox, Robert (Col. 108)	D.C.
Flournoy, Copley (Univ.)	Ga.	Foxley, Edward G. (Col., A.M.)	Utah
Floyd, Charles Henry Bourke (Jun.)	D.C.	B.S. 1927, Agricultural College of Utah	
Flury, Henry (Col., A.M.)	N.J.	Frances, Lloyd L. (Law II)	Neb.
B.S. 1912, University of Pennsylvania		Francis, Dale W. (Jun.)	D.C.
Fly, Elnora Frances (Jun.)	Ill.	Francis, Elsie (Jun. 40)	D.C.
Fly, Henry Allan (Jun.)	D.C.	†Francis, Harold F. (Col. 82)	D.C.
Fly, Jean (Col. 190)	Mo.	Franciscu, Sister Mary (Jun. 57)	D.C.
†Focke, Arthur Bernard (Law I)	D.C.	Frank, Abner (Col., A.M. 4)	D.C.
Fochl, Marie Elizabeth (Ed. 131)	D.C.	A.B. 1930, L.L.B. 1927, The George Washington University	
†Foley, Gerald Joseph (Univ.)	D.C.	Frank, Edna Mae (Jun.)	Mass.
Folger, I. Edward (Jun. 55)	D.C.	Frank, Lucy (Jun.)	Md.
†Follin, Eolene Virginia (Col. 112)	Va.	†Franklin, Florence Marie (Univ.)	D.C.
Follin, Katharine (Ed. 63)	D.C.	†Franklin, Neal Dow (Univ.)	Md.
†Folsom, Evelyn Mary (F.A., A.M.)	Wash.	L.L.B. 1926, University of Maryland	
A.B. 1931, The George Washington University		Franklin, William Lincoln (Jun.)	Md.
Folsom, Gwendolyn Bevington (Col. 88)	D.C.	†Franka, Walter Hall (Jun. 27)	D.C.
		Frantz, Matilda (Jun. 36)	Okla.



Fraser, Charles Nye, jr. (Col. 96)	Md.	Fuchs, Victor Robert (Jun.)	D.C.
L.L.B. 1924, The George Washington University.		Fugitt, Elmer Wink (Med. III)	D.C.
Fraser, Edmund Hilliard (Eng.)	Md.	Fugitt, Helen Jean (Col. 92)	D.C.
Fraser, Ella Selina (Jun. 34)	D.C.	Fulbright, James William (Law I)	Ark.
Fraser, James Malcolm (Jun.)	Md.	A.B. 1925, University of Arkansas.	
†Fraser, John William (Univ.)	D.C.	A.M. 1911, Oxford University.	S.C.
†Fraser, Mildred Marie (L.S., Uncl.)	N.Y.	†Fuller, Leonore Byrnes (Univ.)	D.C.
A.B. 1927, Wilson College.		*Fulton, Clara G. (Ed. 129)	
†Fraser, Stanley Fletcher (Phar.)	D.C.	A.B. 1907, Virginia Interment College.	D.C.
Ph.D. 1911, The George Washington University.		Furr, William Howard (Jun. 6)	D.C.
Fraulo, Louis (Med. D)	N.J.	Fusfeld, Cecile Leban (Med. I)	D.C.
Frawley, Agnes Ann (Univ.)	D.C.	Futrowsky, Sam (Jun. 40)	D.C.
Frawley, Margaret Lenora (Jun. 30)	D.C.	†Futrowsky, Charles (Univ.)	Md.
Frax, Florence Jackson (Univ.)	Va.	Futterer, Susan Otilia (Jun. 42)	
†Frazier, Benjamin William (Univ.)	Ala.		
A.B. 1917, University of Tennessee.		G	
A.M. 1902, Columbia University.	Va.	†Gabbert, Jesse Magee (Jun. 43)	Miss
Frazier, Lucy Fairfax (Jun. 18)	N.D.	Gaberman, Harry (Jun. 6)	D.C.
Frazier, Melvin S. (Law II)		Gable, Raymond Edgar (Col. 70)	Pa.
A.B. 1911, The George Washington University.		L.L.B. 1911, The George Washington University.	D.C.
Frazier, Vernon Allan (Law II)	N.D.	Gage, Lawrence Atlee (Col., A.M.)	
A.B. 1911, The George Washington University.		A.B. 1928, The George Washington University.	
†Frazier, Versie Fay (Univ.)	N.D.	Gaghen, Grace D. (Univ.)	Pa.
A.B. 1926, A.B. in L.S. 1911, The George Washington University.		Gaines, Stanley H. (Univ.)	N.D.
Free, Gerald Monroe (Jun. 62)	Calif.	†Gauthor, George McKee (Jun. 33)	Va.
Free, Harold Gustav (Eng. 98)	Iowa	Galbraith, Eva M. (Col. 68)	D.C.
Free, Lloyd Arthur (Law I)	D.C.	Galer, Eileen Gardner (Univ.)	D.C.
B.S. 1910, Princeton University.		A.B. 1920, A.M. 1911, The George Washington University.	S.C.
Free, Richard Henry (Eng.)	Iowa	Gall, Joe (Jun. 18)	Ore.
Freedman, Cecil Louis (Law II)	D.C.	Gallagher, Martin Patrick (Jun. 18)	D.C.
A.B. 1927, E.E. 1928, Stanford University.		Gallahan, Josephine Thelma (Jun. 24)	P.R.
*Freehof, Hyman Bennett (Law III)	D.C.	†Gallardo, José Arturo (Col., A.M.)	
B.S. 1927, The George Washington University.		B.S. 1911, The George Washington University.	Md.
Freehof, Julius (Eng. 68)	D.C.	†Gallha, Pearl Lovonia (Univ.)	D.C.
Freeman, Andrew Foster (Eng. 70)	Iowa	†Gallher, John (Jun.)	Ind.
†Freeman, Carl (Univ.)	Pa.	Gallmeyer, Robert Ernest (Jun.)	Mo.
A.B. 1928, Franklin and Marshall College.		Galloway, Robert Edmund (Ed. 75)	Md.
M.F.S. 1910, Georgetown University.		†Gambrell, Arthur Preston (Eng., Uncl.)	D.C.
Freeman, Denny Clark (Univ.)	Ohio	†Gammell, Nellie B. (Ed. 54)	Va.
Freeman, Dixie Nellie (Nurs.)	D.C.	Gammon, William Howard (Jun. 12)	D.C.
†French, John Lawrence (Univ.)	D.C.	†Gantley, Helen Gertrude (Ed., A.M. 2)	
C.E. 1911, Columbia University.		A.B. 1927, The George Washington University.	D.C.
French, Marline Ray (Ed. 69)	D.C.	Garber, Elizabeth Louise (Univ.)	Okl.
†Freudberg, Leopold V. (Univ.)	D.C.	†Garber, Martin Dudley (Law III)	Mass.
Frberg, Carl Joseph (Law I)	Mass.	Gareau, Charles Frederick (Jun.)	D.C.
†Friedenson, Julius (Univ.)	Conn.	Gateau, Rudolph (Eng.)	Md.
Ph.D. 1910, Yale University.		†Garlock, Edward Allen (Univ.)	
Friedlander, Herman Irwin (Jun. 37)	D.C.	B.S. 1908, Purdue University.	
Friedman, Maurice (Law II)	Conn.	A.M. 1911, The George Washington University.	D.C.
A.B. 1910, The George Washington University.		Garner, Jennie Frances (Jun.)	D.C.
Friedman, Melvin Hillard (Law III)	D.C.	†Garrels, Agnes Frederika (Ed., A.M. 16)	
B.S. 1928, The George Washington University.		A.B. 1927, The George Washington University.	D.C.
Friedman, Sadie-Belle (Jun. 21)	D.C.	Garrett, Betsy (F.A. 61)	D.C.
†Friedman, Theodore W. (Univ.)	D.C.	Garrett, Howard Richard (Col. 90)	D.C.
B.S. 1920, Armour Institute of Technology.		Garrett, Patsy (Law I)	D.C.
Frisbie, Frederic Jones (Univ.)	D.C.	A.B. 1911, The George Washington University.	D.C.
B.S. 1910, Gettysburg College.		*Garrett, Paul Toster (Col., A.M. 24)	D.C.
Frisbie, Kenneth Walden (Jun. 30)	D.C.	A.B. 1928, Manchester College.	D.C.
Frisbie, Margaret Ethel (Col. 95)	D.C.	†Garrett, Robert Walton (Univ.)	D.C.
Frost, Janet D. (Col., A.M.)	D.C.	B.S. 1928, Virginia Military Institute.	D.C.
A.B. 1910, Goucher College.		†Gartland, Thomas Joseph (Univ.)	Va.
Fryer, Thelma Elizabeth (Ed. 96)	D.C.	Gary, Fred Branan (Univ.)	
†Frybling, Carl Frederick (Univ.)	N.D.	Gasch, Oliver (Law III)	D.C.
		A.B. 1928, Princeton University.	
		Gatchel, Mary Hoskins (Ed. 116)	



*Gates, Eliot Y. (Law III) A.B. 1927, University of Utah	Utah	Giles, Ruth Evelyn (Jun. 6)	D.C.
Gates, Lester Madison (Col. 78)	Iowa	†Gill, Alexander Daniel (Jun. 32)	Md.
Gates, Molla Kay (Univ.)	Md.	†Gillchrist, Estelle Marguerite (F.A., A.M.) A.B. 1931, The George Washington University	D.C.
Gates, Robert McConnell (Law II)	Iowa	Gillen, Mary Elizabeth (Jun.)	Ind.
Gatley, Howard Prescott (Law I)	Md.	Gillespie, Frank Smith (Law III)	D.C.
Gatti, Richard Stephen (Col. 106)	D.C.	Gilligan, Margaret Elizabeth (Col. 64)	D.C.
Gaumnitz, Walter H. (Grad., Ph.D.) B.S. 1921, A.M. 1924, University of Minnesota	D.C.	Gillis, Leslie, Jr. (Law II) A.B. 1929, Virginia Military Institute	D.C.
Gause, George Rupert (Univ.) B.S. 1935, The Citadel	S.C.	Gilman, Jack (Jun. 34)	D.C.
Gay, John Richard (Jun. 42)	D.C.	†Gilman, James R. (Univ.)	Ky.
Gay, Karl Emmertich (Jun. 55)	D.C.	†Gilman, Robert Bartram (Col. 93)	D.C.
Gay, Lendall Croston (Jun. 33)	D.C.	Gilmote, Margaret, Elizabeth (Jun. 21)	Pa.
†Gay, Mill, Everett, Jr. (Univ.)	D.C.	†Ginsberg, Louis (Col. 75) L.L.B. 1930, The George Washington University	D.C.
†Gaylord, Edith Andrew (Col., Uncl.)	D.C.	Gingras, Helene Marie (L.S. 91)	D.C.
Gaylord, Helen Katherine (Jun. 11)	D.C.	Ginsburg, Theodore Herzl (Phar.)	D.C.
Gaylord, Margaret Ophelia (Jun. 6)	D.C.	*Girts, Maxine Lucile (Col., A.M. 22) A.B. 1923, The George Washington University	D.C.
Gaylord, Thomas Ackley (Law II) Graduate 1919, U. S. Naval Academy	Pa.	Given, Ralph, Jr. (Jun.)	D.C.
Geach, Gwen (Law I) A.B. 1923, Lawrence College	Wis.	Gladfelter, Wilson Kenneth (Jun.)	Pa.
Geddes, Donald Brendel (Univ.)	Ohio	Glasgow, Augustus Rossell, Jr. (Jun. 28)	Md.
Gedman, Herbert W. (Jun. 6) L.L.B. 1922, The George Washington University	Mass.	*Glastire, A. Wiley (Col., A.M. 21) A.B. 1925, Pennsylvania State College	Pa.
Gee, Stuart Conolly (Eng. 22)	Va.	†Glass, Jewell Jeannette (Univ.)	Miss.
†Geiger, Elizabeth McCoy (Ed. 74)	D.C.	A.B. 1926, A.M. 1929, The George Washington University	
Geiger, Henry Rice (Univ.)	Pa.	Glass, William Wood (Col., A.M. 6) A.B. 1925, Washington and Lee University	Va.
Geiser, Mary Beatrice (Ed. 102)	Ill.	†Glassie, Don Caffery (Univ.)	Md.
Gelbart, Gershon (Jun. 50)	D.C.	Glassman, Samuel (Jun. 31)	N.Y.
Gelman, Elizabeth (Univ.)	D.C.	Glatigny, Elise E. (Jun. 1)	Ga.
Gelpi, William P. (Med. III)	D.C.	Glabach, Nathan (Med. I)	D.C.
Gemeny, Alma Elise (Jun.)	P.R.	Glatet, Benny (Jun.)	Md.
Gemesse, Hazel P. (Univ.) A.B. 1922, A.M. 1931, University of Michigan	D.C.	*Gleason, Ann Frances (Ed. 98)	D.C.
Genua, Benedict Joseph (Jun.)	D.C.	Gleason, Marshall Cedric (Univ.)	D.C.
†George, Malcolm Alling (Univ.) A.B. 1928, The George Washington University	Minn.	Gleason, Andrew A., Jr. (Jun.)	D.C.
†George, Paul Eugene (Jun., Uncl.)	Ind.	Gleason, Harry W. F. (Law II) M.F. 1922, Drexel Institute	N.J.
Geraci, Alta Constance (Univ.)	D.C.	†Glen, Laura Emily (Univ.)	D.C.
Gerber, Aaron Harry (Med. II) A.B. 1930, The George Washington University	D.C.	Glieden, Harold A. (Eng. 50)	D.C.
Gerber, Leon (Jun. 35)	D.C.	*Glover, George Francis (Law III)	D.C.
Gerber, Louis German (Jun. 37)	D.C.	†Glover, Jewell Isabella (Jun. 27)	D.C.
†Gerber, William (Col., A.M. 15) A.B. 1929, University of Pennsylvania	Pa.	Glover, Mervin Wilbur (Med. IV)	D.C.
Gerlach, Edgar Martin (Jun.)	D.C.	Glover, Thomas (Jun. 64)	D.C.
Gersten, Maurice R. (Jun.)	Conn.	Gnages, Margaret (Univ.)	Ohio
Gerth, Theodore Philip (Jun., Uncl.)	D.C.	Goda, Renz (Jun. 34)	D.C.
Gertler, Louis (Law II)	D.C.	Goddard, Jennie Clayton (Col. 86)	S.C.
Gezell, William Fred (Univ.)	D.C.	†Godfrey, Howard Linwood (Law, Uncl.) B.S. 1918, University of Pennsylvania	Pa.
Gessford, Margaret (Ed., A.M.) A.B. 1926, The George Washington University	D.C.	L.L.B. 1927, Temple University	
Gewertz, Frank Edward (Col. 89)	Conn.	†Godinez, Rodolfo Rodoy (Jun. 7) A.B. 1928, Sterling College	Mexico
†Gianaris, Spiros John (Jun.)	D.C.	M.S. 1931, Brown University	Kan.
†Gibbons, Franklin Arthur (Jun.)	D.C.	Gietz, Charles Moran (Law II)	Wis.
Gibbs, Andrew Harris (Jun. 52)	D.C.	†Gigol, David (Univ.)	D.C.
†Gibbs, Charles Neely (F.A., Uncl.)	D.C.	†Gigol, Samuel (Eng.)	D.C.
†Gibbs, Eddy (Univ.)	Pa.	Goldsberg, George Isador (Med. II) A.B. 1931, The George Washington University	N.Y.
Gibson, E. Stuart (Jun. 12)	D.C.	Goldsberg, Herman (Jun. 67)	D.C.
Gibson, Margaret Hackett (Univ.)	D.C.	†Goldberg, Michael (Grad., Ph.D.) B.S. 1925, University of Pennsylvania	Pa.
†Gibson, Mary S. (Univ.) A.B. 1928, M.S. 1929, The George Washington University	D.C.	A.M. 1929, The George Washington University	
Gibson, Susan Stuart (Jun. 63)	Va.	Goldberger, Benjamin Humphreys (Govr. 64)	D.C.
Gignilhat, John McIver (Law II)	Ga.	Goldberger, Joseph Herman (Med. I)	D.C.
Gilbert, Dorothy (Ed. 113)	Va.	Golden, Gene Edward (Eng., Uncl.)	D.C.
Gilby, Ralph R. (Jun. 37)	Wash.		

Goldman, Benjamin (Phar., Uncl.)	D C	Kiracine, Ethel (Univ.)	D C
A.B. 1929, The George Washington University.		Graft, Fred Tabafferno (Eng. 9)	Med
Goldman, Lena (Univ.)	V <sub>2</sub>	Graft, George Undergar Col., A.M. 40	D C
Goldsmid, Harry (Col. 102)	P <sub>2</sub>	B.S. 1901, The George Washington University.	
Goldsmid, Henrietta Wilson (Ed. 101)	D C	Grall, Charles Leigh (Gov. 64)	D C
Goldsmith, Louis (Jun. 32)	P <sub>2</sub>	Graham, Alice Archer Col., A.M. 15	D C
*Goldstein, Marcus Sol (Col., A.M. 27)	P <sub>2</sub>	A.B. 1929, The George Washington University.	
A.B. 1930, The George Washington University.		Graham, Elizabeth Mary (Jun. 44)	Med
Goldstein, Max (Jun.)	D C	Graham, Eugene Mathews (Law 1)	V <sub>2</sub>
Golza, Marianne Lodge (Univ.)	D C	Graham, Wan-la-Maria (Univ.)	D C
Gonzales, William Alexander (Univ.)	D C	A.B. 1925, The George Washington University.	
Grad. in Ch. 1905, Cooper Union Institute.		Grange, Hazel S. (Jun.)	D C
Gonzalez, Pablo, Jr. (Med. IV)	Arch.	Grant, Cora Hobbs (Ed., A.M. 26)	Ala
Good, Newell F. (Grad., Ph.D.)	Ohio	A.B. 1914, Leavenworth College.	
A.B. 1927, Heidelberg College.		Grant, Hugh Gladwin (Grad., Ph.D.)	Ala
M.S. 1929, The George Washington University.		A.B. 1912, Harvard University.	
Goodall, Alfred Burrows (Col. 137)	D C	A.M. 1911, The George Washington University.	
Goode, Donald I. (Law II)	Iowa	Gratt, Joan McHeron (Univ.)	D C
Goodman, David Abraham (Jun.)	D C	Gravatt, Florence Ramsey (Ed. 141)	Med
*Goodman, Thomas Patterson (Col., A.M. 7)	Gr.	Gravatt, George Lippa (Grad. Ph.D.)	
B.S. 1930, Georgia School of Technology.		B.S. 1911, M.S. 1912, Virginia Agricultural and Mechanical College.	
Goodrich, Edward Elton (Jun. 124)	Mid.	2nd Polytechnic Institute.	D C
Goodrich, Mazze Viola (Col. 86)	D C	Graves, Dorothy Mills (Ed., A.M. 3)	
Goodrich, Vernon Lee (F.A. 29)	Or.	B.S. 1914, Montana State College.	D C
*Goodwin, Elizabeth S. (Univ.)	D C	Graves, James M. (Ed., Law II)	
Goodwin, Arthur Selig (F.A. 36)	D C	B.S. 1907, A.M. 1928, Harvard University.	
Gordin, Julius (Law II)	Fla		D C
Gordon, Armand Byron (Jun.)	D C	Graves, M. Chandra (Ed. 57)	D C
*Gordon, Bertha (Jun. 73)	D C	Graves, Thomas Shedd (Jun. 14)	D C
Gordon, Charles Lewis (Jun. 42)	Mass	Gray, Gertrude Welch (Jun. 32)	D C
Gordon, Dudley John (Jun.)	D C	*Gray, Jack Tremblay (Univ.)	
Gordon, Everett Julius (Jun. 41)	D C	M.S. 1923, University of Michigan.	Conn.
Gordon, Irving Harold (Jun. 13)	Conn.	Gray, John S. (Gov. 84)	Med
Gordon, Jack (Jun. 124)	V <sub>2</sub>	Gray, Kathryn Gladys (Ed. 93)	Med
Gordon, Jane B. (Univ.)	V <sub>2</sub>	Gray, Lois Carolyn (Law 44)	D C
Gordon, Jennie (Jun. 68)	D C	Gray, Robert Maria (Law III)	
*Gordon, Katharine (Ed., A.M. 1)	N Y	A.B. 1930, The George Washington University.	Wis
A.B. 1933, Vassar College.		Gray, Seelye Nash (Med. III)	
Gordon, Leon Stuart (Grad., Ph.D.)	D C	A.B. 1902, Amherst University.	Mass
M.D. 1928, A.B. 1929, A.M. 1930, The George Washington University.		Gray, Walter Thomas (Law II)	D C
Gordon, Nathan (Law II)	Mass	Green, Ann (Univ.)	Med
B.S. 1930, Harvard University.		Green, Anne Elizabeth (Jun.)	Uncl.
Gordon, Stanley Joseph (Med. IV)	Pa	Green, Charles Lyman (Jun., Uncl.)	D C
A.B. 1929, The George Washington University.		Green, Elsie F. (Univ.)	
Gore, Harold Olen (Law I)	N M	A.B. 1914, A.M. 1928, The George Washington University.	Go
Gore, Philip Warner (Law II)	D C	Washington University.	D C
Gorham, Warren Abbott (Univ.)	La	Green, Martha Carol (Nash)	
A.B. 1931, The George Washington University.		Green, Melba (Ed., A.M. 10)	
Gorman, Mabel Bonner (Univ.)	D C	A.B. 1926, The George Washington University.	Mo
Gormley, Eva May (Col. 27)	D C	Green, Ora Louise (Jun.)	I
Gosnell, Arthur Lewis (Univ.)	Me	Greenawald, Guy Angelo (Law II)	
Gosnell, Leo Patricia (Eng.)	Ark	B.S. 1928, Georgia Institute of Technology.	Ohio
B.S.E. 1928, University of Arkansas.		Grondank, Eva L. (Jun. 6)	D C
A.M. 1931, The George Washington University.		Grondberg, Michael Hagerty (Col. 89)	D C
Gossard, Millard Francis (Jun. 102)	Me	Grondberg, Mildred M. (Med. III)	N Y
Gossard, Houston Johnson (Ed. 52)	D C	Grondberg, Samuel Irving (Med. I)	N Y
*Gott, Mildred Sevinson (Law III)	D C	Grondberg, Selma (Jun. 46)	D C
A.B. 1928, Trinity College.		Grout, Anna Carter (Univ.)	D C
Gottlieb, Joseph (Jun.)	D C	Graham, Beatrice McCough (Jun. 24)	
Gottlieb, Sidney W. (Jun.)	D C	Graham, Gerald N. (Law II)	Me
Gough, James Homer (Jun. 22)	D C	A.B. 1929, Lehigh University.	
Goupee, Edward John (Col. 20)	D C	*Greenleaf, Carlos A. (Col., A.M. 2)	
Gould, James Daniel (Jun. 17)	Mid.	B.S. 1922, Ch. F. 1925, Clarkson College of Technology.	Ind.
Gouze, Louis Francis Gregory (Jun. 27)	Mass	Greenwood, Joseph Richard (Law II, Col., Uncl.)	
Grad. Raymond (Univ.)	D C		
Gracine, Alice (Univ.)	D C		

# Students Registered

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Gregory, Agnes Josephine (Univ.) A.B. 1923, The George Washington University.	D.C.	Gunn, Gladys Elizabeth (Univ.) Va.
Grew, Emily (Univ.) B.Ed. 1913, Nebraska State Teachers College.	D.C.	Gulick, Beverly Gray (Eng. 109) Va.
A.B. 1918, A.M. 1918, University of Nebraska.		Gulick, Mary Smith (Law II) A.B. 1929, Randolph-Macon Woman's College.
Ph.D. 1926, University of Minnesota.		Gullett, James Gordon (Law III) Ill.
Grev, Douglas I. (Jun. 34)	N.I.	Gumenick, Edna (Col. 85) D.C.
Groves, Betenice Marie (Univ.) A.B. 1927, Rhode Island State College.	R.I.	Gummel, Virginia (Col. 64) D.C.
A.M. 1931, Brown University.		Gumpf, Ralph Emile (Jun. 33) Va.
Groth, Grace Gardner (Univ.)	D.C.	Gunion, John Bowman (Jun.) D.C.
Groth, Margaret Elizabeth (Univ.)	Va.	Gurewitz, Clarence Darrow (Jun. 61) D.C.
Groth, Catherine Mary (L.S. 45)	D.C.	Gurley, Leila V. (Col. 52) D.C.
Groth, Kelley Edward (Ed. 94)	Va.	Gurley, Marie (Ed., A.M.) Mo.
Groth, Terry Delmar (Col. 69)	Va.	A.B. 1923, University of Missouri.
Grogg, Albert B. (Law II)	D.C.	Gusack, Revere Babcock (Col. 72) Md.
Grogg, Armand (Eng. 18)	D.C.	Gusack, Adele (Jun.) D.C.
Grogg, Laura Tresselt (Ed., A.M.) A.B. 1904, Ohio State University.	Md.	Gustavson, Z. Selma Maria (Univ.) N.Y.
Grogg, Ruth (Col., A.M.) A.B. 1931, The George Washington University.	Md.	Guston, James William (Med. I) Mich.
Gullo, James Anthony (Med. I) B.S. 1931, Franklin and Marshall College.	Conn.	A.B. 1931, Alma College.
Gumes, Fanner Marian (Eng. 69)	D.C.	Guthrie, George Clive (Jun.) D.C.
Gunninger, George (Col., A.M.) A.B. 1931, The George Washington University.	Mo.	Guthrie, Ross Ritter (Law II) Md.
Gunnell, Frank Albert (Law II)	Utah	Givon, Charles M. (Univ.) D.C.
Gunsley, George Willard (Jun. 30)	D.C.	Gwon, Winnie Bracy (Univ.) D.C.
Gundell, Mary Eleanor (Col. 99)	Mass.	
Gunnell, Alton Garfield (Univ.)	D.C.	H
Guzzard, Richard Stuart (Jun. 20)	Va.	Hass, Edith Bruce (Ed. 79) Md.
Groff, Charles LeRoy (Univ.)	D.C.	Habecker, Ann (Univ.) D.C.
Groffman, Elmore (Jun.)	Md.	Hackworth, Earl Christy (Jun.) D.C.
Gromet, Maurice Lusk (Med. II) A.B. 1931, The George Washington University.	N.Y.	Hachow, Anna (Grad., Ph.D.) Md.
Gronvold, Ingeborg Solveig (Jun. 51)	Minn.	A.B. 1926, A.M. 1927, Pennsylvania State College.
Gropp, Mildred Hutchinson (Grad., Ph.D.) A.B. 1915, Smith College.	Mass.	Haddox, Homer Bulvar (Jun. 73) Md.
Ed.M. 1938, Harvard University.		Hadley, Harold D. (Univ., Law I) Iowa
Grosrud, Julia Christine (Univ.)	Mont.	Hadley, Herbert Gail (Jun.) Neb.
Gross, Alfred Gregory (Law I)	Va.	Hadley, Lora Genevieve (Jun.) Utah
Gross, Isidore (Med. III)	N.Y.	Hagen, Adolph William (Jun. 12) Minn.
Gross, Sigurd (Univ.)	D.C.	Hagebuch, John Robert (Jun. 48) Pa.
Grossberg, Miriam (Univ.)	D.C.	Hager, Leonard Louis (Univ.) Tex.
Grossblatt, Nathan (Med. I) A.B. 1931, The George Washington University.	N.J.	Hager, Alexander Burton (Univ.) D.C.
Grossman, Pauline (Law II)	D.C.	Hager, Clarence (Col., A.M.) Wash.
Grossman, Edith Ercard (Ed. 68)	D.C.	B.S. 1929, State College of Washington.
Grove, Clara E. (Univ.)	Va.	Haidle, Arthur Jesse (Jun. 18) D.C.
Grown, Dorothy Cornwell (Col., A.M.) A.B. 1930, Centre College.	Ky.	Hagg, Mattie Odell (Jun.) D.C.
Grow, Wendell Richard (Law II)	Mich.	Hale, Mera B. (Ed. 72) D.C.
Grub, Katherine Mary (Law III) A.B. 1928, Smith College.	Ala.	Hale, John Adams (Ed. 73) D.C.
Grubman, Edward Isidor (Med. II)	N.Y.	Hales, Alton Kyes (Jun. 30) D.C.
Gube, Eli (Jun. 26)	Calif.	Hales, Elizabeth Jackson (Univ.) D.C.
Gutzik, Frank Edward (Law III) A.B. 1930, The George Washington University.	Wis.	A.B. 1929, Wellesley College.
Guerin, Jeanne Desdunes (Univ.) A.B. 1930, Tulane University.	La.	Hames, Evelyn Virginia (Jun. 51) D.C.
Gulford, Charles Carlton (Grad., Ph.D.) A.B. 1921, A.M. 1923, The George Washington University.	Va.	Hames, Fredrick Taylor (Univ.) D.C.
		Hames, Hilton Drummond (Med. II) D.C.
		Hans, Sidney Morton (Jun.) D.C.
		Haldeman, Gladys Christine (Univ.) Va.
		B.S. 1930, Columbia University.
		Haldet, Robert Winter (Eng. 13) N.Y.
		Hale, Elkins Hamilton (Law I) D.C.
		C.E. 1925, Cornell University.
		Hale, Frank Connell (Law II) Tex.
		Hale, Marion Mathias (Ed., Uncl.) Tex.
		Hale, N. J. (Jun.) Tex.
		Haley, Grace Wright (Jun. 61) D.C.
		Haley, James William (Jun. 24) D.C.
		Haley, Mary Brooks (Jun.) D.C.
		Hall, Clyde Chasbrough (Col., A.M.) Mass.
		A.B. 1926, Dartmouth College.
		Hall, Edward Madison, Jr. (Col. 54) D.C.
		Hall, Elizabeth S. (Univ.) D.C.
		Hall, Frances Marguerite (L.S., Uncl.) Minn.
		B.I. 1929, State Teachers College, Moonhead, Minn.
		Hall, Francis Leonidas (Jun. 6) Minn.
		Hall, Grace Claughton (Ed. 64) D.C.



Hall, Hattie Stuart (Univ.)	Va	Hannan, Loretta (Ed. 108)	D C
Hall, Helen Berri (Ed. 60)	D C	Hannan, Mildred Agnes (Ed. 81)	D C
Hall, Jewell (Univ.)	D C	Hannen, Paul Thayer (Eng. 11)	Md
Hall, Margaret (Law D)	Mass	Hansell, Charles Louis (Jun.)	D C
A. B. 1928, Wellesley College		Hansen, Dora (Univ.)	Minn
Hall, Maude Jackson (Univ.)	D C	Hanson, Howard (Med. II)	Utah
Hall, Nance Stephenson (Jun.)	D C	Hanson, Clara Amelia (Jun. 6)	Kan
Hall, Percival, jr. (Col., A. M. 12)	D C	Hanson, Elsie Regina (Law D)	Iowa
B.S. 1922, Haverford College		A. B. 1922, Coe College	Me
B.S. in E. E. 1924, Harvard University		Hanson, Hanna Magdaline (L. S.)	D C
Hall, Robert Edward Lee (Law D)	D C	Harway, Hannah Jane (Jun. 27)	Md
Hall, Rose C. (Univ.)	Va	Harbaugh, Eva Luella (Ed., A. M.)	
Hall, Ruth Bell (Ed., A. M. 1)	Md	A. B. 1911, The George Washington University	
A. B. 1922, The George Washington University		Hartley, Jessie Huntington (Jun. 19)	Neb
Hall, Thomas Randolph, 4d (Col. 88)	Md	Hartley, Anna L. (Univ.)	D C
Hall, Virginia Fairfax (Jun.)	D C	Hartley, Antoinette Elizabeth (Univ.)	Utah
Hall, Yeba I. (Jun. 30)	D C	Hardy, Glen (Law D)	
Hallam, Henry Charles (Jun.)	D C	A. B. 1922, University of Utah	D C
Hallert, Harley James (Law D)	Va	Hardy, Margaret R. (Jun. 4)	Va
A. B. 1911, Ozark Baptist College		Harkness, William Dalzell (Eng. 15)	D C
Hallman, Paul Woodrow (Jun.)	Va	Hartley, Ashlan Fleetwood, jr. (Law II)	
Halllock, Sarah (Univ.)	Minn	A. B. 1922, The George Washington University	
B. Ed. 1919, Superior State Teachers College		Hartley, Frances McNeer (Ed. 111)	D C
Halsead, Clark Paul (Col. 81)	Mo	Hartley, Nell (Jun. 6)	D C
Halsead, William Scott (Univ.)	N Y	Hartley, Wilbur Vaughn (Jun.)	D C
B.S. 1927, Haverford College		Hartley, Kathleen (Mar. L. S., Uncl.)	
Halverson, Alfred William (Univ.)	N Y	A. B. 1922, Trinity College	Mont
Hamblin, Lawson Orin (Jun. 32)	Ariz	Harman, Travers (Jun.)	Tla
Hamby, Louia Laval (Jun.)	D C	Harmon, James Patton (Jun.)	D C
Hamill, Frances Virginia (Jun. 48)	D C	Harms, William Henry (Eng. 60)	W Va
Hamill, Harold James (Jun. 60)	D C	Harness, Philip K. (Law D)	D C
Hamill, John Stafford (Univ.)	D C	Harnsberger, Nancy Wolfe (Ed. 117)	D C
Hamilton, Charles Wadsworth (Jun. 6)	Ark	Harper, Anna Elizabeth (Ed. 72)	D C
Hamilton, Donald Menzies (Eng. 66)	D C	Harper, Helen Virginia (Ed., A. M.)	
Hamilton, Edythe Anna (Jun. 2)	D C	A. B. 1922, The George Washington University	Calif
Hamilton, Miles Headley (Univ.)	Ohio	Harper, Howard Edward (Med. II)	
Hamilton, Edmund Tarr (Law II)	Wis	A. B. 1922, Occidental College	Mont
Ph. B. 1926, University of Wisconsin		Harper, Larnie Blewett (Jun. 24)	Pa
Hamlin, George Rathbone, jr. (Eng.)	D C	Harnes, Robert Paul (Jun. 12)	Pa
Hamlin, Norma (Jun. 20)	D C	Harper, Roger Elliott (Jun. 30)	Va
Hammack, Paul Willard (Univ.)	Va	Hartell, Thelma Lettwick (Col. 54)	D C
Hammann, Elizabeth Julia Marie (Jun. 12)	Wis	Hartell, Delbert Justice (Jun. 31)	D C
Hammart, Maurice Clayton (Univ.)	Va	Hartington, Cecile Bernice (Govt. 92)	D C
Hammart, Ralph (Law II)	N H	Hartington, Dorothy Neel (Univ.)	
B.S. 1926, M. S. 1927, Massachusetts Institute of Technology		A. B. 1922, Trinity College	D C
Hammerness, Clarence R. (Law II)	Mont	Hartington, Lucelia Clark (Col., A. M. 18)	
Hammill, Caroline Ashby (Jun. 11)	D C	A. B. 1922, Smith College	Md
Hammond, Grace Wilhelmina (Univ.)	W Va	Hartley, Bertha Florence (Ed. 54)	D C
A. B. 1920, The George Washington University		Hartley, Gosh Haines (Univ.)	D C
Hammond, John Clarke (Col., A. M.)	R I	Hartley, John Franklin (Univ.)	Va
B.S. 1931, Rhode Island State College		Hartley, John (Law D)	Utah
Han, Shou-Hsuan (Univ.)	China	Hartley, Robert Barrows (Col. 64)	Miss
Hanaway, Margaret Mary (Col. 68)	R I	Hartley, Thomas Hilzard (Jun. 49)	Va
Hanback, Bryant Lee (Eng. 77)	D C	Hartley, Anne Lou (Jun.)	D C
Hanback, William Brecht (Law D)	D C	Harrison, Barbara Lou (Uncl.)	D C
Hancock, Elizabeth Wimbush (Jun. 32)	D C	Harrison, Bertram M. (Univ.)	Conn
Hancock, John P. (Univ.)	Ill	Harrison, Charles Harvey (Univ.)	
J. L. B. 1925, Kansas City School of Law		A. B. 1922, Yale University	Va
Hand, Ellsworth Joseph (Eng. 36)	D C	Harrison, Henry F. (Univ.)	D C
Hand, Frances Rebecca (Jun.)	D C	Harrison, John Ward (Eng. 45)	Mass
Hand, Frances W. (Col. 72)	D C	Harrison, Louis Frances (Col. 64)	D C
Hand, Frank Bailey (Jun.)	Colo	Harrison, Marvin Barber (Jun.)	N C
Handy, Effie Bruce (Ed. 91)	D C	Harrison, Marjorie Belle (Jun.)	
Handy, Frederick Ashley (Eng. 18)	D C	Harrison, Mildred Bartlett (Ed., A. M.)	Mass
Haney, Grayson Hand (Eng. 50)	D C	A. B. 1920, Wellesley College	Va
Haney, John Thomas (Jun.)	Md	Harrison, Sally Fairfax (Jun.)	Va
Hanks, Clementine (Univ.)	Mont	Harrison, Susan Ish (Col., A. M.)	
Hanley, Donald B. (Col., Uncl.)	D C	A. B. 1922, The George Washington University	D C
Hannah, Paul Francis (Law II)	D C	Harrison, William Henry (L. S. 88)	
B.S. 1927, Dartmouth College			



Hart, Frances Betty (Ed. 75)	D.C.	Haydon, Edith Mary (Col. A.M. 24)	Va.
Hart, George Alexis (Med. III)	Del.	A.B. 1927, The George Washington University	
A.B. 1929, University of Pennsylvania			
Hart, Louise G. (Ed. Uncl.)	W. Va.	Haves, Dean Marcus (Jun.)	Utah
Hart, Virgil Cordery (Med. I)	Ohio	Haves, Oswald Gray (Col. 1906)	Utah
A.B. 1911, Oberlin College		Haves, William Francis (Univ.)	N.Y.
Hart, William James (Col. 1906)	D.C.	Havman, Frances Rhoda (Ed. 23)	D.C.
A.B.L. 1910, University of Florida	Fla.	Havnes, Gibson Leslie (Jun. 28)	D.C.
Hartman, Clarence Richard (Col. 75)	Va.	Havnes, Harry James (Jun. 4)	D.C.
Hartmann, Irving Col. A.M. 12)	D.C.	Havnes, Thaddeus (Jun. 5)	Med.
B.S. 1929, Cooper Union Institute		Haves, Ruth Cecelia (Col. A.M. 1)	D.C.
Hartnett, Louis William (Jun. Uncl.)	D.C.	B.S. 1929, University of Maryland	
Harvey, Charles William (Univ.)	Md.	Hayworth, Lulu H. (Univ.)	Md.
Harvey, Eleanor Margaret (Ed. 27)	D.C.	Hazard, John Henry (Jun. 6)	D.C.
Harvey, Robert Bowles (Eng. 31)	Md.	Hazard, Michael Francis (Jun. 38)	Md.
Harvey, Robert Edwin (Jun. 20)	D.C.	Hazell, Audley Vanessa (Ed. 27)	D.C.
Harwood, Julia Frances (L.S. 58)	D.C.	Heads, James William, Jr. (Univ. Uncl.)	Va.
Harwood, Kenneth C. (Eng. 66)	Va.	Head, Julia Elizabeth (Jun.)	N.H.
Harwood, Walter Sheldon (Eng. 11)	D.C.	Heal, Delight Col. 20	D.C.
Hasegawa, Langle Levy (L.S. Uncl.)	Mo.	Healy, Arthur (Eng.)	Conn.
A.B. 1914, Stanford University	Nev.	Healy, Francis Alfred (Jun.)	D.C.
Haskell, Frank Bailey, Jr. (Col. 128)	D.C.	Heate, Gertrude Elizabeth (Col. A.M. 24)	D.C.
Haskin, Dennison J. N. (Jun. 40)	D.C.	A.B. 1928, The George Washington University	
Haskin, Eliza Virginia (Univ.)	D.C.	Heath, Thomas Myers (Univ.)	D.C.
Haskin, Lawrence Ambrose (Ed. 20)	D.C.	B.S. 1928, Boston University	
Haskin, Lemuel Allen (Law I)	Md.	Heininger, John H. (Col. 1928)	Va.
B.S. 1917, University of Maryland		Heist, G. Mamie (Jun.)	N.H.
Hass, Wilbert Henry (Col. 11)	Iowa	Hicks, Conroy Johnston (Univ.)	Va.
Hastings, Mamie (Univ.)	Md.	Hedgus, Florence (Jun. 32)	D.C.
B.S. 1927, The George Washington University		Hedrick, Anna F. (Law III)	Va.
Hastings, Margaret Lane (Jun.)	D.C.	A.B. 1924, Vassar College	
Hastings, Ralph Staunton (Univ.)	Mass.	A.M. 1925, The George Washington University	
Hatch, Douglas Lorenzo (Law III)	Nev.	Hefebower, Dorothy Margaret (Govt. 64)	D.C.
Hatch, Lorraine G. (Jun. 25)	D.C.	Hefler, Paul Emil (Law II)	Mich.
Hatch, Ruth D. (L.S. Uncl.)	Nev.	A.B. 1929, Dartmouth College	
A.B. 1928, University of Nevada		Heid, Frances E. (Univ.)	D.C.
Hatcher, Margery Somerville (Jun. 28)	D.C.	A.B. 1920, A.M. 1921, The George Washington University	
Hathaway, Harrison R. (Univ.)	D.C.	Heilman, James Marion (Law I)	Pa.
Hauber, Edna Mae (Univ.)	Va.	E.L. 1926, Lehigh University	
Haun, Zelda Miller (Univ.)	D.C.	Heimbarger, John Joseph (Col. 71)	Ind.
Haupt, Ralph Freeman (Col. Uncl.)	Kan.	Heimbarger, Ray Arthur (Eng. 39)	Ohio
Havell, Robert Barron (Med. I)	D.C.	Heinenmann, Charles Berkeley (Law I)	D.C.
B.S. 1921, University of Maryland		Heinmiller, Albert William (Col.)	
Havens, Nancy S. (Law I)	N.J.	A.M. 12	
A.B. 1910, Rutgers University		A.B. 1928, Coe College	D.C.
Haves, Hilda Gertrude (Govt. 92)	D.C.	Heinold, Katherine Eva (Col. A.M. 19)	D.C.
Hawes, Richard Paulson (F.A. 49)	D.C.	A.B. 1921, The George Washington University	
Hawkins, Gertrude (Univ.)	D.C.	Heine, Conrad Philip (Col. 1929)	Va.
Hawkins, Jennie White (Ed. 40)	D.C.	Heintz, Ruth L. (Jun.)	D.C.
Hawkins, Lawrence Fleming (Col. 88)	W. Va.	Heist, James Howard (Jun. 42)	D.C.
Hawkins, Norment Doniphon, 3d (Eng. 48)	D.C.	Heller, Achille Fleznor (Jun.)	Ill.
Hawkins, Virginia Friedlin (Jun. 32)	D.C.	Hellmuth, Catharine (Jun. 4)	D.C.
Hawley, Carlotta Augusta (Jun.)	D.C.	Helm, Donald Louis (Univ.)	N.Y.
Hawley, Katharine Graham (Ed., A.M. 18)	D.C.	Helsinki, Helen Margaret (Law III)	Calif.
A.B. 1929, The George Washington University		Helvestine, Albert Harrison (Eng. 95)	D.C.
Hawse, George William (Jun. 6)	Va.	Helvestine, William (Jun. 12)	D.C.
Hay, Edwin Parry (Jun.)	Va.	Henderson, Fletcher Otis (Col. 64)	Md.
Hay, Lindsay (Univ.)	D.C.	Henderson, Helen (Col. 1906)	D.C.
Hay, Malcolm (Jun. 22)	N.Y.	Henderson, James Alexander (Med. II)	N.Y.
Haycock, Bernardine Janney (Ed., A.M. 6)	D.C.	A.B. 1929, Washington and Lee University	
A.B. 1929, The George Washington University		Henderson, Katherine Estelle (Col. 62)	D.C.
Haycock, David LeGrande (Eng. 32)	D.C.	Henderson, Mary Ann (Ed. 86)	D.C.
Hayden, Byron R. (Jun.)	Ore.	Henderson, Ralph Leonard (Jun. 26)	D.C.
Hayden, Florence Mae (Univ.)	D.C.	Henderson, Russell Stewart (Univ.)	D.C.
Hayden, Forrest Shoup (Jun. 42)	D.C.	Hendrick, Herbert Bradley (Eng.)	Md.
Hayden, Virginia Ann (Col. 109)	D.C.	Hendricks, John E. (Law II)	D.C.
		B.S. 1929, The George Washington University	

Hendricks, Walter Anton (Univ.) A.B. 1929, The George Washington University	Wis	Hildebrand, Marion (Univ.) A.B. 1929, Mount Holyoke College	D.C.
Hendrickson, John Wesley (Ed. 86)	Minn	Hilder, Jean Frost (Ed., Uncl.)	D.C.
Hendrixon, Verle (Col. 8)	Mo	Hildman, Mary Frances (Jun. 52)	Va
Henry, Mary Margaret (Ed. 89)	D.C.	Hiley, Eugene Walter (Jun.)	D.C.
Henry, Thomas Robert (Grad., Ph.D.) A.B. 1914, Clark University A.M. 1919, The George Washington University	D.C.	Hiles, Julian (Jun., Uncl.)	Ga
Hendon, Miriam Jones (Ed. 1929)	Ky.	Hill, Alice Elizabeth (L.S., Uncl.) A.B. 1929, American University	Ind
Hendon, Raymond Weeden (Jun.)	D.C.	Hill, Dorothy Vernon (Ed. 48)	Va
Herner, Raymond Carl (Eng. 82)	Ohio	Hill, Earl Henry (Univ.)	Mich
Herrick, Philip Field (Law III) A.B. 1924, Williams College	D.C.	Hill, Elizabeth Martin (Jun. 2)	D.C.
Hesting, Floine (Univ.)	D.C.	Hill, Lane Engleborg (Col. 62)	W.
Hetting, Harvey B. (Jun.)	Va	Hill, John Lyman (Univ.)	Va
Hetherford, Harold B. (Univ.)	D.C.	Hill, Keary LeMoine (Jun.)	Mass
D.D.S. 1924, Georgetown University		Hill, Leonard Dale (Jun. 5)	Pa
Hertzberg, Marjorie Louise (Col. 53)	D.C.	Hill, Richard A. (Col. 129)	N.C.
Hertzler, Ralph (Jun. 47)	Okla	Hill, Samuel Thomas (Col. 192)	
Hertzog, Eleanor Madeline (Jun. 27)	D.C.	Hill, William Hamilton Thompson (Class B)	D.C.
Hertzog, Raymond (Jun. 61)	D.C.	Hillman, Evelyn Blanche (Jun. 14)	D.C.
Hertzog, Robert Philip (Jun. 52)	D.C.	Hillman, Samuel (Univ.)	Mich
Heslop, Douglas Samr (Jun.)	Ark.	Hilbert, Curtis Lucius (Univ.)	D.C.
Huston, Gale Morgan (Eng. 35)	Pa	Hilton, George Pike (Univ.)	Ind
Huss, A. Melinda (Univ.)	Mich	Homburg, John (Jun.)	D.C.
Hess, Eva Roseberry (F.A. 44)	D.C.	Homburg, Stanford (Jun. 52)	D.C.
Hess, Jeanette S. (Ed., Uncl.)	D.C.	Hommelhuber, Charles Martin (F.A. 59)	D.C.
Hess, Laurie Floyd (Eng. 88)	D.C.	Hommelhuber, Joseph Bernard (F.A. 45)	
Hess, Robert Campbell (Jun.)	D.C.	B.S. 1911, University of Maryland	N.Y.
Hess, Rella B. (Med. III)	Calif	Hinckley, Walter Freeman (Law, special)	D.C.
Hesse, Madeline Gordon (Ed. 68)	D.C.	Hinden, Benjamin Earl (Jun. 6)	D.C.
Hettel, Edna Theresa (Jun.)	D.C.	Hinds, Alfred Boyd (Jun. 50)	D.C.
Hetzell, Lowell Hayward (Eng. 79)	D.C.	Hinds, Elizabeth Whaler (Ed. 66)	Iowa
Hewitt, Chase B. (Univ.)	N.C.	Hiner, Richard L. (Col., A.M. 4)	
Hewitt, Harry Jerrold (Univ.)	D.C.	B.S. 1925, Iowa State College of Agriculture and Mechanic Arts.	D.C.
Heylman, Elizabeth Crayford (Univ.) A.B. 1901, Wilson College	Conn.	Hines, George M. (Univ.)	D.C.
Heyward, David Austin (Jun. 29)	D.C.	A.B. 1925, Western Maryland College.	D.C.
Heyward, Mary Elizabeth (Univ.)	D.C.	Hines, Ida Wright (Univ.)	D.C.
Hiett, John Edgar (Jun. 11)	D.C.	Hinman, Kathleen Eaton (Univ.)	Utah
Hibbard, Anna Elizabeth (Univ.)	Kan	Hinz, Vernet Harold (Med. I)	Min
Hibschman, Maurice Wilhelm (Law II) Graduate 1931, U. S. Naval Academy	Wash.	Hipp, Norbert John (Col. 76)	D.C.
Hickey, Francis Thomas (Jun. 12)	Mass	Hirsch, Alice Gordon (Jun.)	Fla
Hickey, Thomas James (Law II) B.S. 1926, Massachusetts Institute of Technology	Mass	Hirsch, Frank William (Jun., Uncl.)	Fla
Hickman, Boyd (Jun. 36)	Ind	Hirsch, Bennett Marcus (Law II) B.S. 1928, University of Pennsylvania M.S. in F.S. 1930, Georgetown University	Va
Hickman, Clara (Ed., A.M.) A.B. 1926, The George Washington University	D.C.	Hirst, Omer Lee (Jun.)	D.C.
Hickman, Margaret Alice (Jun. 12)	D.C.	Hirt, Mildred A. (Univ.)	D.C.
Hicks, Elanor Louise (Univ.)	D.C.	A.B. 1926, Trinity College.	Va
Hicks, Elizabeth R. (Univ.)	D.C.	Hiscox, Nell Fremont (Ed. 67)	D.C.
B.S. 1908, Pennsylvania State Teachers College		Hise, Bruce Lealie (Jun. 20)	Calif
Hicks, Margaret Augusta (Col. 90)	Mich	Hissey, James Wilson (Eng. 15)	
Hicks, Pearl (Grad., Ph.D.) A.B. 1928, A.M. 1929, The George Washington University	Fla	Hitch, Margaret A. (Univ.)	
Hidalgo, Oswaldo (F.A. 74)	P.R.	B.S. 1923, M.S. 1924, University of Chicago.	D.C.
Hickle, Wilbur Warren (Jun. 14)	Va	Hitch, Robert A. (Law II) B.S. 1929, University of Maryland.	D.C.
Higbie, Howard Ernest (Univ.)	Colo	Hitchcock, Vernon (Jun.)	D.C.
B.S. 1911, Eastern Normal School		Hitt, Gertrude B. (Ed. 105)	Ind
Higger, Samuel Frank (Univ.)	D.C.	Hitz, Vajen E. (Law I) A.B. 1923, University of Wisconsin.	Kan
Higgins, Eugene Walter (Col. 78)	D.C.	Hix, Beryl (Col., Uncl.)	China
Higgins, Lucienne Frank (Eng. 22)	D.C.	Ho, Chee Shing (Col., A.M. 3)	
High, Edward Louis (Law II) B.S. 1929, University of Michigan	Pa	Ho, 1927, Shin Yuan University.	D.C.
Hilbert, William Edward (Law II) Graduate 1928, U. S. Naval Academy A.M. 1926, Columbia University.	D.C.	Ho, Pei Yuan (Univ.)	China
		Ho, Yichun (Law I) A.B. 1930, A.M. 1930, Stanford University.	Mich
		Hoage, Alden Warner (Law III) A.B. 1928, University of Maryland.	Ga
		Hobbs, James Arthur (Jun.)	Ill
		Hobbs, Robert Boyd (Col. 60)	R.I.
		Hobson, Barbara Evelyn (Jun.)	

# Students Registered

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Hobson, Henrietta Lela (Jun. 31)	D.C.	Hoover, Charles Jackson (Law, Uncl.)	Mo.
Hobson, Katherine Gaskill (Jun. 27)	D.C.	LL.B. 1931, The George Washington University	
Hockett, Margaret Dixon (Col. 75)	Ohio	Hoover, Edward Charles (Univ.)	D.C.
Hoddes, Irving Nathan (Phar.)	D.C.	Hoover, Sam R. (Col. A.M. 81)	W.Va.
Ph.D. 1931, The George Washington University		B.S. 1929, Davis and Elkins College	
Hodgkins, George Wilson (Grad., Ph.D.)	D.C.	Hoover, William Mitchell, Jr. (Med. I)	D.C.
A.B. 1915, A.M. 1916, The George Washington University		Hope, Mabel Josephine (Col. 84)	N.I.
Hodson, Robert Edward (Jun. 54)	Mich.	Hopkins, Charles Webster (Jun. 33)	D.C.
Hoebeek, Omer S. (Jun. 24)	Wis.	Hopkins, William Jesse (Jun. 90)	Kan.
Hofberg, Israel Albert (Phar. 42)	D.C.	Hopmann, William Henry, Jr. (Col. A.M. 6)	S.C.
Hoffer, Louise Nelson (Univ.)	D.C.	B.S. 1929, College of Charleston	
Hoffhens, Francis Mevin (Eng. 125)	D.C.	Hoschick, Frank Wheeler, Jr. (Eng.)	Me.
Hoffman, Beatrice Louis (Jun. 3)	D.C.	Hosmer, M. Seth (Jun. 31)	Calif.
Hoffman, Carl O. (Eng., Uncl.)	D.C.	Hosmer, Charles Kenneth (Col. 198)	Va.
Hoffman, John Regina (Jun. 3)	D.C.	Hosmer, Floyd B. (Col. A.M. 7)	D.C.
Hoffman, Isadore L. (Med. IV)	N.Y.	B.S. 1929, State College of Washington	
A.B. 1929, The George Washington University		Hosmer, L. L. (Uncl., Uncl.)	D.C.
Hoffman, Rose Charles (Col. A.M. 3)	Iowa	Hosmer, Samuel (Med. II)	N.Y.
A.B. 1931, The George Washington University		Hosmer, Emma Elizabeth (Col. A.M. 9)	D.C.
Hoffmann, Catherine E. (Law III)	D.C.	A.B. 1930, Reed College	
Hoffmann, John Martin, Jr. (Law II)	Calif.	Hosmer, Gordon Henry (Eng.)	D.C.
B.L. 1926, University of California		Hosmer, Louis Frances (Jun. 9)	D.C.
Hogan, William Joseph (Univ.)	D.C.	Hosmer, Aaron Paul (Law I)	D.C.
LL.B. 1923, LL.M. 1924, Georgetown University		A.B. 1927, University of California	
Hogentogler, Chester Albert (Jun. 10)	Pa.	Ph.D. 1941, University of Chicago	
Holaday, Helen Edith (Col. A.M. 1)	Ill.	Hosmer, Francis Mason (Univ.)	Va.
A.B. 1923, The George Washington University		Hosmer, Mabel Fells (Col. 79)	D.C.
Holcomb, Burton (Jun. 3)	D.C.	Hosmer, Virginia Clare (Ed. 98)	D.C.
Holcomb, Robert B. (Jun. 3)	Idaho	Hosmer, John Joseph (Univ.)	N.I.
Holcomb, Thomas Wellesley (Jun. 12)	Idaho	Hosmer, Raymond Frederick (Law I)	D.C.
Holcomb, William S. (Law III)	Iowa	B.S. 1929, The George Washington University	
Holbrook, Henry Bruce (A. 120)	Calif.	Hoschous, Eugene H. (Univ.)	Tex.
Holladay, Grace Antonette (Jun. 3)	D.C.	Hosack, Catherine M. (Univ.)	D.C.
Holland, James (Jun. 9)	D.C.	A.B. 1929, The George Washington University	
Hollingsworth, Lindsay Lee (Law II)	Tex.	Hough, Eleanor Margaret (Grad., Ph.D.)	D.C.
Holman, Margaret Anna (Ed. 56)	D.C.	A.B. 1924, Wellesley College	
Hollowell, Lahoma Clinton (Ed. 101)	D.C.	A.M. 1928, The George Washington University	
Holmes, John Henry (Jun. 3)	D.C.	Houghton, Joseph York (Law III)	Md.
Holmes, William Frederick (Univ.)	Me.	B.S. 1926, Massachusetts Institute of Technology	
Holmes, Franklin Austin (Law I)	Tex.	Housen, Eric Frances (Univ.)	D.C.
A.B. 1930, The George Washington University		Housen, Phyllis (Ed., A.M.)	Md.
Holmes, Grace Bruce (Univ.)	Md.	B.S. 1928, University of Maryland	
R.S. 1929, University of Maryland		Houston, David P. (Col., A.M.)	Minn.
M.S. 1922, Ph.D. 1923, The George Washington University		A.B. 1927, Carleton College	
Holmes, Louis Anthony (Law II)	Neb.	Houston, Paul L. (Law I)	Iowa
A.B. 1928, University of Nebraska		A.B. 1929, Lincoln Memorial University	
Holmes, Thomas James (Grad., Ph.D.)	D.C.	A.B. 1929, University of Maryland	
B.S. 1924, University of Maryland		Howard, Charles W. (Jun. 3)	Md.
M.S. 1930, The George Washington University		Howard, J. (Univ. Ed., A.M.)	Kan.
Holsenbeck, Pauline Farley (Nurs.)	Ga.	A.B. 1928, The George Washington University	
Holsopple, Mary Catherine (Col., A.M.)	Pa.	Howard, Iris Ray (Jun. 3)	Va.
A.B. 1931, The George Washington University		Howard, Joe Cassin (Jun. 45)	D.C.
Holstein, Elwood Wesley (Col. 90)	Pa.	Howard, Marion Langhorne (Grad., Ph.D.)	Ga.
Holt, William Luke (Jun. 62)	D.C.	B.S. 1929, M.S. 1930, University of Georgia	
Holther, David Kay (Law III)	Utah	Howard, Paul Thomas (Col., A.M.)	D.C.
Holtzman, Saul (Jun. 3)	D.C.	A.B. 1931, The George Washington University	
Holzer, Emma A. F. (Ed. 91)	D.C.	Howard, William P. (Col. 72)	D.C.
Homatad, Ole (Univ.)	S.D.	Howershelli, Josephine (Univ.)	Va.
Honeter, Elizabeth (Jun. 15)	D.C.	Howe, Sarah Louise (Jun. 90)	D.C.
Honeycutt, Margaret (Jun. 3)	D.C.	Howe, William Ernest (Jun. 31)	D.C.
Hood, Robert Horace, Jr. (Eng., Uncl.)	N.C.	Howell, Andrew (Jun. 31)	D.C.
Hooff, Wilson L. (Law II)	D.C.	Howenstem, Ralph (Univ.)	D.C.
		Howard, George Felix (Col., A.M.)	Me.
		Graduate 1924, U.S. Naval Academy	
		Howser, George Francis (Eng. 42)	Md.







# Students Registered

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Jackson, Arthur J. (Univ.)	D.C.	Jeweler, Max Louis (Col. 78)	D.C.
Jackson, Carolyn Fay (Col. 110)	Md.	Jex, Garnet W. (Univ.)	D.C.
Jackson, Charles H., jr. (Law III)	Tex.	A.B. 1927, M.F.A. 1931, The George Washington University	
A.B. 1930, The George Washington University		Jobe, William Theodore (Col., A.M. 24)	D.C.
Jackson, Clarence Everett (Col., A.M. 6)	S.D.	A.B. 1927, Bryson College	
A.B. 1927, Carleton College		Johannesen, George Thomas (Law I)	D.C.
Jackson, George Maynard (Eng. 89)	D.C.	Johnson, Alma Maria (Univ.)	D.C.
Jackson, J. McIver (Med. IV)	Va.	Johnson, Arlin Rex (Grad., Ph.D.)	Urah
A.B. 1928, Washington and Lee University		B.S. 1924, Brigham Young University	
Jackson, John Wingfield (Law III)	D.C.	A.M. 1931, The George Washington University	
B.S. 1928, University of Pennsylvania		Johnson, Arthur Frederick (Univ.)	D.C.
Jackson, Nora Bunnhill (Ed. 101)	Va.	Naval Architect 1911, Webb Institute	
Jackson, Ruth (Med. III)	D.C.	M.E. 1915, The George Washington University	
A.B. 1927, The George Washington University		Johnson, Benjamin Bruton (Med. I)	Ariz.
Jackson, Thomas Searing (Law I)	D.C.	B.S. 1931, Brigham Young University	
Jackson, Virginia Schafer (Ed. 78)	D.C.	Johnson, Bowie (Jun.)	D.C.
Jacobi, George King (Jun. 41)	Md.	Johnson, Carl Dalton (Eng. 41)	D.C.
Jacobs, Florence L. (Col. 96)	N.Y.	Johnson, Catherine Virginia (Col. 113)	Va.
Jacobs, Laura (Univ.)	Va.	Johnson, Cyrus (Col. 110)	Md.
Jacobs, May Elizabeth (Col. 62)	D.C.	Johnson, Edward Thomas (Eng. 2)	Va.
Jacobs, Pearl Virgil (Jun. 34)	Fla.	Johnson, Emera (Col. 92)	Md.
Jacobs, William (Med. I)	N.J.	Johnson, Ervin George (Law III)	D.C.
A.B. 1932, Rutgers University		B.S. 1925, University of California	
Jacobsen, Paul Dewor (Jun. 63)	D.C.	Johnson, Esther Harrier (Univ.)	D.C.
Jacobson, J. Daniel (Eng. 9)	Minn.	Johnson, Everett Royal (Eng., Uncl.)	S.D.
James, Ann Elizabeth (Univ.)	D.C.	Johnson, Frances Ashlin (Jun. 30)	D.C.
A.B. 1929, The George Washington University		Johnson, Frederic Francis (Col. 104)	Calif.
James, Hilda Simpson (Jun.)	D.C.	Johnson, George Edmund (Law II)	D.C.
James, Irene Dryer (F.A. 82)	D.C.	B.M.E. 1927, Northeastern University	
James, Louise K. (Ed. 83)	Md.	Johnson, James Lloyd (Eng. 95)	Ohio
James, Sidney (Eng., Uncl.)	D.C.	Johnson, Joseph Read (Jun. 18)	Ill.
B.S. 1924, College of the City of New York		Johnson, Laskey Wanstall (Ed. 106)	D.C.
I.L.B. 1929, The George Washington University		Johnson, Mrs. Laskey Wanstall (Ed. 117)	D.C.
Jameson, Edith Kincaid (Jun. 32)	D.C.	Johnson, Leo Lowell (Univ.)	Idaho
Jameson, H. Louis (Jun.)	Ind.	Johnson, Lewis R. (Jun. 34)	D.C.
Jansen, Eugene F. (Col. 115)	Minn.	Johnson, Livingston Lee (Eng., Uncl., Law I)	D.C.
Jaquette, Marie Louise (Ed., A.M.)	D.C.	B.S. in C.E. 1931, The George Washington University	
A.B. 1928, The George Washington University		Johnson, Paul Evan (Govt. 66)	Wis.
Jarman, B. Herman (Ed., A.M. 14)	D.C.	Johnson, Paul Gerhard (Law I)	Wis.
B.S. 1928, West Chester State Teachers College		Johnson, Robert Lee (Law III)	Ga.
Jarvis, George Young (Jun. 51)	Calif.	Graduate 1922, U. S. Naval Academy	
Javier, Pedro (Col. 100)	P.I.	Johnson, Samuel Smart (Jun.)	D.C.
Jayne, Florence Melissa (Univ.)	D.C.	Johnson, Sara Pierson (Univ.)	D.C.
Ph.B. 1917, University of Chicago		Johnson, Selmer Leroy (Jun. 15)	Wis.
A.M. 1929, American University		Johnson, Susanne Annette (Jun.)	Miss.
Jeffery, Clara Belle (Jun. 16)	Ill.	Johnson, Tentie G. (Univ.)	Va.
Jeffery, Robert Lawre (Law II)	W.Va.	Ph.G. 1907, State College of Washington	
A.B. 1931, The George Washington University		Johnson, Vernon Webster (Law I)	Ill.
Jenkins, Clyde Harvey (Jun.)	D.C.	Johnson, William Frederick (Univ.)	Me.
Jenkins, David S. (Univ.)	D.C.	A.B. 1930, Bowdoin College	
Jenkins, Rebekah White (Nurs.)	Va.	Johnson, William Mercier (Jun.)	D.C.
Jennings, Dorothea (Univ.)	D.C.	Johnson, William Roy (Law I)	D.C.
Jennings, Ruth (L.S., Uncl.)	S.C.	Johnston, Adelaide Thom (Col. 102)	Md.
A.B. 1928, Winthrop College		Johnston, Alan (Univ.)	D.C.
Jeppesen, Marius Christian (Eng.)	Md.	A.B. 1930, Williams College	
Jespersen, Anna (Col., A.M. 3)	S.D.	Johnston, Albert Caldwell (Law II)	Va.
B.S. 1924, South Dakota State College of Agriculture and Mechanic Arts		A.B. 1930, The George Washington University	
Jessup, Daniel Arthur (Col., A.M. 9)	Okla.	Johnston, Madeline Agatha (Jun. 12)	Mo.
A.B. 1930, The George Washington University		Johnston, Marien Brickley (Ed. 130)	Va.
Jessup, Gerald Entzinger (Jun., Uncl.)	Okla.	Joiner, Frederick Henry (Jun. 51)	N.Y.
Jester, Leon Wright (F.A. 40)	Fla.	Jones, Barbara Alberta (Jun.)	D.C.
Jezyk, Celia S. (Jun. 6)	Mass.	Jones, Cecil H. (Col. 113)	Ky.
Jete, Robert W. (Jun.)	D.C.	Jones, Chester Harris (Jun.)	D.C.
		Jones, Donald R. (Eng. 22)	D.C.
		Jones, Frances Harris (Jun. 52)	Md.
		Jones, Helen B. (Univ.)	Va.
		A.B. 1923, Martha Washington College	

Jones, Helen Catty (Univ.)	D.C.	Kanode, Donald Cox (Eng.)	W.Va.
A.B. 1928, A.M. 1931, The George Washington University		Kanof, Naum, Marlen (Med. II)	N.Y.
Jones, Helen Hull (Jun. 31)	D.C.	A.B. 1934, The George Washington University	Mass.
Jones, Helen Virginia (Col. 50)	Md.	Kaplan, Joseph (Univ.)	D.C.
Jones, Ira Karp (Eng.)	D.C.	Kardell, Jean Maryann (Jun. 49)	Wash.
Jones, Jack Albert (Jun., Uncl.)	Tex.	*Karr, Day Payne (Law III)	
Jones, James B. (Jun. 19)	D.C.	A.B. 1926, University of Washington	D.C.
Jones, Juliet Armstrong (Univ.)	Va.	*Kash, Lena (Univ.)	D.C.
B.S. 1928, State Teachers College, Farmville, Va.		Kassan, Robert Jack (Jun. 95)	Wis.
Jones, Lincoln Samuel (Univ.)	Md.	Kaster, Leonard (Jun., Uncl.)	Pa.
Jones, Margaret Ann (Jun. 29)	D.C.	Katzman, Bertram S. (Univ.)	D.C.
Jones, Margaret Jane (Jun. 31)	Iowa	Kaulben, Lila Henrietta (Col. 63)	D.C.
Jones, Mary Jane (Univ.)	D.C.	Kauffman, Beatrice (Govt. 22)	Pa.
Jones, Maryrose Ross (Ed., A.M. 6)	Pa.	Kauffman, Verner Charles (Law I)	
A.B. 1928, Bucknell University		B.S. 1928, Pennsylvania State College	
Jones, Myrna Frances (Grad., Ph.D.)	Md.	M.S. 1930, Massachusetts Institute of Technology	Pa.
A.B. 1924, Doane College		Kauffman, Wilbur Richard (Col. 145)	D.C.
M.S. 1926, University of Illinois		*Kashman, Samuel (Univ.)	D.C.
Jones, Parker Haddaway (Jun. 50)	D.C.	Kashman, Joel Swopes (Jun. 16)	D.C.
Jones, Ralph Edmund (in. Col. 77)	D.C.	*Kawce, Selma (Grad., Ph.D.)	
Jones, Rollin Delos (Eng. 40)	Va.	A.B. 1925, I.D. 1925, A.M. 1931, The George Washington University	D.C.
Jones, Rosa Ada (Univ.)	D.C.	Kay, Max (Jun.)	Mo.
Jones, Ruth Pauline (Jun.)	D.C.	*Kaye, Homer Cash (Jun. 16)	N.C.
Jones, Sara Katherine (Jun. 43)	D.C.	*Keatts, Vivian (Col., A.M.)	
Jones, Sarah Ruth (Univ.)	D.C.	A.B. 1928, North Carolina College for Women	N.Y.
A.B. 1926, Western Maryland College		Keating, George Joseph (Law II)	Pa.
Jones, Seaborn (Col., A.M.)	Tex.	Keatley, George Harold (Law II)	
B.S. 1924, East Texas State Teachers College		Ph.B. 1927, Dickinson College	Md.
M.S. 1930, Agricultural and Mechanical College of Texas		Keelaver, Foster Summers (F.A. 11)	D.C.
Jones, Sidney (Jun. 37)	D.C.	*Kelle, Robert F. (Univ.)	D.C.
Jones, Thomas Allen (Eng. 30)	Utah	Keller, Clark Bracey (Jun. 30)	Mass.
Jordan, Joseph Abner (Jun.)	Ga.	Keely, James Everett (Law II)	
L.L.B. 1921, L.L.M. 1924, The George Washington University		B.S. 1927, Massachusetts Institute of Technology	D.C.
Jordenson, Marie Roberta (Jun.)	D.C.	*Keen, Leathie Barrington (Law I)	D.C.
Josephson, Irving J. (Univ.)	N.Y.	*Keston, John (in. Jun. 12)	D.C.
A.B. 1926, University of Alabama		Keeton, John Russell (Col. 60)	Pa.
Joss, Frederick Crawford (Univ.)	Cal.	Kessy, Francis Joseph (Jun. 17)	Md.
Joyce, Charlotte Patricia (F.A. 19)	Mass.	Ketelver, George William (F. Eng. Comm.)	Conn.
Joyner, Frances Elizabeth (Jun. 3)	D.C.	Kegules, Irving Stanley (Jun.)	Pa.
Judson, Elbert Bull (Col., 108)	D.C.	Kelson, Elizabeth Agnes (Col. 34)	D.C.
*Julien, Philip Morrison, Jr. (Univ.)	D.C.	*Keim, Marion Herle (Univ.)	
Jumper, Charles Henry, Jr. (F.A. 11)	D.C.	A.B. 1921, The George Washington University	N.Y.
Justus, Chester Lee (Law II)	D.C.	*Kemper, Francis Pisman (Law III)	
B.S. in F.F. 1928, University of Idaho		A.B. 1925, F.L. 1927, Cornell University	D.C.

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Kadan, J. Earl (Univ.)	D.C.	Kellon, Elmer Lambert (Jun. 50)	D.C.
Kabler, Elizabeth (Col. 60)	D.C.	Kellon, Robert Franklin (Univ.)	Cal.
Kahn, Frances Morris (Col. 91)	D.C.	Keller, William Daves (Law II)	
*Kaiser, Bernice Marie (Ed. 72)	D.C.	A.B. 1922, University of Southern California	D.C.
*Kalt, Dorothy Bulman (F.A., A.M. 13)	D.C.	*Kelley, Edna S. (Univ.)	
A.B. 1916, The George Washington University		B.S. 1928, Connecticut College for Women	Va.
*Kallbas, Edward (Univ.)	D.C.	*Kelley, Ernest T. (Eng.)	Va.
*Kallbas, Soria Florence (Univ.)	D.C.	*Kelley, Julia Whitehead (Jun.)	D.C.
Kale, Norma Josephine (Ed., A.M. 1)	Va.	Kelley, Lora (Jun. 34)	Md.
A.B. 1927, The George Washington University		Kelley, Ross T.M. (Ed., A.M.)	
Kalls, Milton Albert (Col., A.M. 15)	Id.	A.B. 1924, B.L. 1924, University of Colorado	D.C.
L.L.B. 1924, Northwestern University		*Kelley, Thomas Elizabeth (Univ.)	D.C.
Ph.B. 1926, University of Chicago		Kellogg, Clyde Emory (Law II)	S.D.
Kanum, Edmund William (Law II)	Ind.	Kellogg, G. Earl (Univ., Uncl.)	Utah
B.S. in M.L. 1930, Purdue University		*Kellogg, Susan Douglas (Jun., Uncl.)	Mass.
Kampe, Albert H. (Law III)	D.C.	Kellogg, William Leonard (Univ.)	N.Y.
B.S. in C.E. 1924, The George Washington University		Kellogg, William (Ed., Law)	Va.
Kamsky, Israel B. (Jun. 6)	Pa.	Kelly, Helen G. (Ed., Law)	
*Kangas, John (Eng.)	Mich.	Kelly, Jean Shaw (Jun. 43)	

# Students Registered

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Kelly, Margaret E. (Jun. 20)	Mich	Kilgore, Lowell Berry (Law I)	D.C.
Kelly, Mary Francis (Jun. 13)	D.C.	A.B. 1923, A.M. 1925, Oberlin College.	
Kelso, Dorothy Kathleen (Jun.)	D.C.	Kilgour, Nina Kathryn (Jun.)	D.C.
Kelso, Leon Hugh (Univ.)	D.C.	Killarney, Francis M. (Law I)	Mass.
A.B. 1922, University of Denver		Kilman, Joe L. (Law I)	Mich.
Kelson, Mary Emmeline (Jun. 24)	D.C.	Kinnage, Alberta Bingham (Jun.)	D.C.
Kelson, Ralph Hodges (Med. III)	Utah	Kirkson, Howard Vaughn (Jun.)	Kan.
Keimon, Jane Lee (Jun. 30)	D.C.	Kirkson, Richard Isaac (Med. II)	N.Y.
Kemper, James Winston (Jun.)	Va.	A.B. 1931, The George Washington University.	
Kemp, Mary Josephine (E.A. 2)	D.C.	Kim, Yongseung (Govt. 80)	Calif.
Kendrick, Caldwell C. (Law 93)	Va.	Kimball, Arthur Alden (Law II)	Mass.
Keng, Yi-Li (Grad., Ph.D.)	China	A.B. 1931, The George Washington University.	
B.S. 1925, National Southeastern University		Kimball, Max Knowlton (Univ.)	Utah
Kennedy, David M. (Law I)	Utah	Kimberly, Arthur Everts (Grad., Ph.D.)	D.C.
Kennedy, Howard (Law I)	Neb.	B.S. 1927, M.S. 1928, The George Washington University.	
Kennedy, John Joseph, jr. (Med. IV)	N.Y.	Kimble, Serach I. (Univ.)	D.C.
Kennedy, Ralph Grant, jr. (Col., A.M. 12)	Pa.	A.B. 1928, University of Delaware.	
B.S. 1928, Pennsylvania State College		King, James Almed (Col., A.M. 12)	Mo.
Kennedy, Rena Hargle (J.D. 87)	D.C.	B.S. 1922, Jackson College.	
Kennedy, William Brent (Col. 110)	Va.	Kincheloe, Esther Marie (Jun. 22)	Va.
Kennell, C. Robert (Col. 72)	Ind.	Kincheloe, Norman George (Univ.)	Va.
Kinney, Edward T. (Law I)	N.H.	King, Donald Sherwood (Univ.)	Va.
B.S. 1923, Georgetown University		King, Heanore Woodward (Jun. 34)	Va.
Kerr, Edgar Joseph (Med. II)	Pa.	King, Elsie Snow (Univ.)	W.Va.
B.S. 1928, St. Vincent College		A.B. 1924, A.M. 1931, The George Washington University.	
Kephart, Olive Taylor (L.S. 01)	Md.	King, Florence (Jun. 18)	D.C.
Kepler, Charles Henry (Col., A.M. 1)	Okla.	King, Harvey Walter (Eng. 73)	D.C.
B.S. 1931, University of Tulsa		King, Henrietta Elizabeth (Univ.)	D.C.
Kerby, John Hardy (Jun.)	D.C.	King, Henry Kendall (Col. 105)	Va.
Kern, Jeanette G. (Ed., A.M. 1)	D.C.	King, Lanthia (E.A. 34)	Va.
A.B. 1912, The George Washington University		King, James David (Med. II)	China
Kern, John Francis (Jun. 4)	Ohio	A.B. 1931, Miami University.	
Kerna, Josephine Adeline (Jun. 15)	Ga.	King, Joseph Alvarius (Eng. 34)	D.C.
Kerr, Evelyn Ruth (Jun. 02)	D.C.	Kings, Lorraine LeBlanc (Jun.)	D.C.
Kerr, Floyd Alexander (Jun.)	Va.	Kings, Mary Anna (Jun. 19)	D.C.
Kerr, James Patterson (Jun. 22)	Md.	Kings, Mary Ella (Jun. 07)	Pa.
Kerr, John Compton (Jun. 02)	D.C.	King, Phyllis Elizabeth (Ed. 70)	D.C.
Kerst, Paul Edward (Law II)	Ill.	King, Raymond S. (Col. 06)	D.C.
Graduate 1928, U. S. Naval Academy		Kingsbury, Clifford Harboes (Eng. 1)	Mich.
Kerwin, Mary Agnes (Jun. 02)	Wis.	Kingsolver, William Alexander (Jun.)	Va.
Kessel, William Augustus (Univ.)	D.C.	Kirnam, Virginia (Col. 103)	D.C.
Kessler, Eva Faruham (Ed. 85)	D.C.	Kinsler, Gladys Vaughan (E.L., A.M.)	Md.
Keutel, Mildred (Col. 09)	N.Y.	A.B. 1927, The George Washington University.	
Kester, Lucille Irene (Univ.)	D.C.	Kinney, Alfred Russell, jr. (Jun.)	N.C.
Ketcham, Frank Gordon (Eng. 34)	Mich.	Kins, Velma V. (Jun.)	Wis.
Ketchum, Miriam Blaisdale (L.S. 02)	Ga.	Kinsella, James Francis (Eng.)	D.C.
Kettering, James H. (Col. 122)	D.C.	Kinsler, Charles Arvin (Jun., Und.)	Okla.
Key, William Ward (Law II)	D.C.	Kinsler, James M. (Univ.)	Neb.
A.B. 1928, Ohio Wesleyan University		Kinsman, Olive Alice (Col. 78)	Wash.
Keyser, Charles Frank (Col. A.M.)	D.C.	Kintz, Ruth Bagley (Ed. 54)	D.C.
A.B. 1931, The George Washington University		Kitacote, Charlene Madison (Univ.)	Va.
Khyler, Pansy Minnie (Univ.)	Mo.	A.B. 1925, Mary Baldwin College.	
Kibler, Godfrey Lawrence (Ed. 85)	S.D.	Kitacote, Warren Curtis (Jun.)	Va.
Kidd, Clarence Jefferson (Univ.)	Tex.	Kubis, Homer H. (Law, E.L. M.)	D.C.
Kiefer, Charles Frederick, jr. (Jun. 4)	N.Y.	L.L.B. 1922, A.B. 1927, The George Washington University.	
Kietner, Kathryn (Col. 96)	Mo.	Kuby, Louis Helene (Univ.)	Tex.
Kietner, George Raymond (Law I)	Pa.	Kuk, Page (Univ.)	D.C.
A.B. 1930, The George Washington University		Kuby, Virginia (Ed., A.M. 23)	D.C.
Kiel, Helen Julia (Jun. 33)	D.C.	A.B. 1926, The George Washington University.	
Kiernan, John Edmund (Univ.)	D.C.	Kirkham, Francis Robinson (Col. 100)	Utah
A.B. 1930, A.M. 1931, Georgetown University		L.L.B. 1931, The George Washington University.	
Kiernan-Vava, Helen Cogan (Ed. 82)	D.C.	Kirkwood, Jean Caroline (Jun. 36)	D.C.
Kiesel, Harold Milton (Jun. 0)	Ind.	Kirkwood, Robert Hoyt (Law I)	D.C.
Kierhline, Emma (Col. 08)	Pa.	A.B. 1924, University of Montana.	
Kilbourn, Dorothy Wilda (Col. 80)	D.C.	Kirsch, Theodore (Col. 44)	D.C.
Kilerlane, Edward M. (Eng. 12)	D.C.		



†Kiron, Alvin Sylvester (Univ.)	Va.	Kochka, Joseph L. (Ed., A.M. 3)	D.C.
Kise, Eleanor Elizabeth (Ed. 95)	D.C.	B.F.S. 1921, Georgetown University	
†Kisseloff, Josephine (Univ.)	Va.	A.B. 1922, The George Washington University	N.Y.
Kissick, Harold G. (Jun.)	Mo.	Koehl, George Martin (Col., A.M.)	
†Kivuja, Lillian Mary (Univ.)	Minn.	A.B. 1931, University of North Carolina	W. Va.
†Klaben, Reuben (Univ.)	D.C.	†Koshler, Arnel Maxwell (Jun. 11)	W. Va.
L.L.B. 1926, Georgetown University		Koshline, Helen Joan (Ed. 89)	Mich.
Kleeblatt, Betrice Janet (Jun.)	D.C.	Kogan, David (Univ.)	N.Y.
Kleiman, Aaron Harry (Med. II)	D.C.	Kohler, Joseph Patrick (Jun., Uncl.)	Mich.
A.B. 1930, The George Washington University		Kohn, Bernard (Jun. 6)	D.C.
Klein, Margaret Anna (Col., A.M. 24)	Pa.	Kohner, Elizabeth Louis (Col. 94)	D.C.
A.B. 1926, The George Washington University		†Kolar, John Jerome (Jun.)	D.C.
Klein, Milton (Med. IV)	N.Y.	Kolb, Charles Frederick (Jun. 10)	D.C.
A.B. 1928, The George Washington University		Kolb, Joseph Leo, jr. (Jun. 26)	Ohio
Klein, Norton Tully (Jun. 20)	N.I.	†Kolehmainen, Waino Mathias (Law I)	
Kleinkauf, Charles Edward (Jun.)	Pa.	B.S. in E.E. 1930, Union College	D.C.
†Kleinman, Joseph (Jun. 10)	Va.	Kolipinski, Louis Xavier (Med. II)	D.C.
†Klein, Margaret Coyne (Univ.)	N.Y.	†Kolkter, Sidney (Jun.)	D.C.
A.B. 1918, University of Rochester		Konold, Florence (Jun. 14)	D.C.
Klempay, Francis Joseph (Law II)	Ohio	Koonce, Violet L. (Univ.)	D.C.
B.S. 1929, Carnegie Institute of Technology		†Koons, Jessie Bell (Univ.)	D.C.
Klesner, Samuel Franklin (Med. IV)	Mich.	†Kootz, Edna Russell (Univ.)	D.C.
A.B. 1928, Kalamazoo College		†Koplin, Sadie (Univ.)	W. Va.
†Klitich, Paul James (Jun.)	Ind.	Korecz, Emerick Peter (Univ.)	Mich.
B.S. 1917, University of Missouri	D.C.	Korn, Karl Michael (Jun.)	D.C.
L.L.B. 1926, The George Washington University		†Koschmann, Albert Herbert (Univ.)	
Kline, Robert Charles, Jr. (Law II)	Mich.	A.M. 1920, University of Wisconsin	Neb.
Kline, Walter Lee, Jr. (Med. I)	Md.	Kosowsky, Jack Lee (Law I)	
Klivitzky, Boris Max (Law II)	D.C.	B.S. in C.E. 1930, University of Nebraska	D.C.
A.B. 1911, The George Washington University		Kotz, Ilse Hilde (Col. 61)	D.C.
†Klutz, P. Jerry (Col., A.M.)	Mo.	Koutaoukos, Christopher Nicholas (Phar. 17)	D.C.
A.B. 1911, The George Washington University		Kowaleski, John Francis (Eng. 90)	D.C.
Knapp, Leonard Thomas (Jun.)	Minn.	Kraft, Grace Lee (Univ.)	Va.
Knerrle, Velma Electra (F.A. 60)	Calo.	Kraft, Helen Augusta (Univ.)	Va.
*Knee, Pauline (Ed., A.M. 24)	Va.	Kramer, Albert (Law I)	
A.B. 1918, Elizabeth College		B.S. in Eng. 1930, University of Virginia	N.Y.
Knibbly, Earle Monroe (Jun.)	D.C.	Kramer, Milton (Med. II)	
†Knight, Clyde J. (Univ.)	Iowa	A.B. 1930, The George Washington University	D.C.
Knight, Frances Lee Scott (Ed. 117)	Md.	A.B. 1930, The George Washington University	D.C.
Knight, Frederick Hawley (Law II)	Vt.	†Kraus, Gertrude L. (Univ.)	D.C.
B.S. in E.E. 1928, Worcester Polytechnic Institute		Kraus, Eugene Leon (Col. 61)	D.C.
Knight, Gladys Leona (Univ.)	D.C.	†Krautwurst, Philip A. (F.A. 4)	Pa.
†Knight, Maudie Henderson (Univ.)	Md.	Kreider, Mary Magdalena (Col., A.M.)	
Knight, Perle (Col. 98)	Ala.	A.B. 1927, The George Washington University	W. Va.
Knight, William Elmer (Jun.)	D.C.	Kresky, Joseph Lawrence (Law I)	W. Va.
†Knopp, Katherine May (Univ.)	S.D.	Kresky, Stanley Alexander (Jun.)	Pa.
B.S. 1928, South Dakota State College of Agriculture and Mechanic Arts		Kretschmen, Charles M. (Jun. 54)	W. Va.
B.S. in L.S. 1930, University of Illinois		Kronner, Helene Angeline (Col. 92)	Pa.
Knosher, Vernon William (Law II)	Wash.	†Kroter, Harrison Shirk (Univ.)	N.Y.
†Knott, Francis Edward (Jun., Uncl.)	D.C.	Kriegel, Abraham Bernard (Law II)	D.C.
Knott, Myrtle Pusey (Col., A.M. 3)	D.C.	B.E. 1929, Johns Hopkins University	D.C.
A.B. 1921, The George Washington University		Krieger, Agnes Checkley (Univ.)	D.C.
Knott, William Luther (Med. II)	D.C.	†Krieger, Dorothy Jeanne (Jun.)	D.C.
A.B. 1926, The George Washington University		Kriemelmeier, Arthur (Jun. 61)	N.Y.
Knowlton, Frances Jessie (Jun. 55)	D.C.	†Kritt, Bessie Marjorie (Univ.)	
Knowlton, John Wellington (Col. 70)	D.C.	Kroll, Mark M. (Med. IV)	
Knox, Lucy (Ed., A.M. 21)	Md.	A.B. 1929, The George Washington University	W. Va.
B.S. 1924, University of Maryland		Krueger, Ervilla Margaret (Jun. 42)	D.C.
Knudson, James Kaiser (Law II)	Utah	†Kryuzik, Zora Alexandrayna (Jun. 12)	D.C.
Knudson, Ruth Ellsworth (Col. 90)	Utah	Kuck, Mary Camstock (Jun. 13)	Ohio
		†Kueck, Paul Daniel (Col. 65)	Ohio
		Kuffner, Elizabeth Yalt (Jun. 30)	D.C.
		Kulmerker, Marie Dorothy (Jun. 18)	Mich.
		Kutert, John Herman (Med. I)	
		B.S. 1929, Kalamazoo College	



# Students Registered

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Kullback, Solomon (Grad., Ph.D.) B.S. 1927, College of the City of New York.	N.Y.	Landru, Herschel Clarence (Grad., Ph.D.) A.B. 1928, A.M. 1930, University of Oregon.	Va
A.M. 1929, Columbia University.		†Landwehr, Burton Fred (Col., 65)	Mo
Kuperstein, I. Joseph (Med. II)	Pa	Lane, Donald Edward (Law I)	Md.
A.B. 1930, The George Washington University.		B.S. 1911, Yale University.	
Kupfer, Julie Adele (Ed. 108)	D.C.	Lane, Kathryn Junkin (Col. 93)	D.C.
†Kurland, Sylvia (Univ.)	D.C.	Lane, Mary Warfield (Col., A.M.)	Va
†Kurtz, Dorothy Stockton (Ed., A.M.)		A.B. 1926, Smith College.	
A.B. 1922, Dickinson College.		†Lane, Priscilla (Univ.)	D.C.
†Kurtz, Floyd Ervin (Col., A.M.)	Mont	Lane, Richard Earl (Jun.)	D.C.
B.S. 1927, McPherson College.		Lang, William (L.S., Encl.)	D.C.
Kyle, Henry Hall (Jun. 31)	Md	A.B. 1925, The George Washington University.	
†Kyle, Jack Kenneth (Law I)	Wis	Langford, George Frank (Law III)	N.Y.
A.B. 1928, University of Wisconsin.		M.F. 1927, Stevens Institute of Technology.	
Kyner, Susanna Parker (Col., A.M. 24)	Md.	†Langley, Edith Elizabeth (Jun. 12)	Va
A.B. 1926, Goucher College.		Langshaw, Gertrude (Law III)	D.C.
L		Langford, John (Eng. 20)	Va
†Labofish, Ruth Elizabeth (Univ.)	D.C.	Langford, Roberta (Jun. 20)	Md.
LaBonte, Charles Leo (Jun. 24)	Mass.	Lauman, John Vincent (Law II)	Minn
Lacaze, Eulalie (Univ.)	D.C.	†Lauman, Lawrence Thomas (Jun.)	Minn
A.B. 1928, A.M. 1929, The George Washington University.		†Lauman, Maurice Holobin (Jun. 15)	D.C.
Lacey, Janice B. (Col. 20)	D.C.	Lappen, Sylvan Harold (Jun. 16)	D.C.
A.B. 1929, The George Washington University.		Larcombe, Howard (Eng. 19)	D.C.
Lacey, Trammell Calhoun (Law III)	Tex	Larcombe, John Ray (Law I)	Va
A.B. 1927, University of Texas.		Larkey, Irving Gilbert (Col. 65)	N.Y.
Lachowicz, John Stanley (Law II)	Conn	†LaRoche, Richard Mortimore (Univ.)	D.C.
B.S. 1922, A.M. 1923, Wesleyan University.		Larsen, Alton R. (Col., A.M. 12)	Utah
†Lacilla, Frank Francis (Jun.)	Conn	B.S. 1928, Brigham Young University.	
†LaCombe, Louise Antoinette (Univ.)	Mich	Larsen, Edward Benjamin (F.A. 57)	Ill.
LaCrosse, Herman Thomas (Univ.)	Me	Larsen, Louise (Univ.)	D.C.
†Lacy, Bessie Kibbey (Univ.)	D.C.	†Larson, Ethel S. (Univ.)	Idaho
A.B. 1924, A.M. 1928, The George Washington University.		A.B. 1922, University of Idaho.	
Ladd, Richard Stockwell (Univ.)	D.C.	†Larson, John David (Univ.)	Md.
A.B. 1923, Harvard University.		Larson, Rudolph Vernon (Med. I)	Utah
A.M. 1931, The George Washington University.		B.S. 1929, Agricultural College of Utah.	
Ladeon, Edna Hazel (Ed. 48)	D.C.	Laser, Ethel Jane (Univ.)	D.C.
Lady, Grace Ethelwyn (Ed. 48)	D.C.	†Lash, Anthony R. (Univ.)	Va
†LaFleur, Leilan Gray (Law I)	La	Lashlee, Mary Norma (Col., A.M. 27)	Tenn
A.B. 1930, Louisiana State University and Agricultural and Mechanical College.		B.S. 1917, Cumberland University.	
LaFount, Ruth (Jun.)	D.C.	†Lassen, Gussie Anna (Jun.)	D.C.
LaFsky, Benjamin Paul (Med. IV)	D.C.	Lassly, Annie Willis (Ed. 82)	D.C.
A.B. 1929, The George Washington University.		Last, Aline (Jun.)	D.C.
†Laing, Elizabeth Greyson (Col., A.M.)	Ind.	Latham, William Thomas (Eng., Encl.)	D.C.
A.B. 1929, Barnard College.		Lathrop, John Bouse (Col. 66)	Va.
†Lamar, William Luther (Col., A.M. 25)	Md.	Latimer, Cecil (Law I)	Fla.
B.S. 1929, University of Maryland.		B.S. in E.E. 1925, Georgia School of Technology.	
†Lamb, Howard E. (Jun.)	Ind.	Latona, Salvator Joseph (Phar.)	D.C.
†Lambert, Amy Ernestine (Univ.)	D.C.	Laubinger, Ruth Clara (Jun.)	D.C.
B.S. 1930, Harrisonburg State Teachers College.	Va	Lauder, Dorothy Marie (Jun. 32)	D.C.
†Lambert, Evelyn Rixena (Ed. 72)	Tenn	†Lauer, Lucille (Univ.)	Md.
Lambert, Helen Martha (Jun. 33)	N.J.	Laughlin, Sibyl March (Col. 74)	D.C.
Lambertson, Wayne C. (Eng. 19)	Iowa	Laurence, Mary (Jun.)	D.C.
†Lamotte, Angel G. (Col. 96)	P.I.	Laurent, Francis William (Law I)	Wis
†Lampson, Laurence V. (Univ.)	Md.	Graduate 1923, U. S. Naval Academy.	
Lancaster, Samuel Theron (Col. 120)	D.C.	Lautie, Andrew Louis (Med. III)	N.J.
Landia, George Hadley (Jun.)	Pa.	B.S. 1929, Lebanon Valley College.	D.C.
Landis, Florence Pugh (Col., A.M. 24)	D.C.	Lavine, Estelle (Col. 93)	N.J.
A.B. 1925, North Carolina College for Women.		Lawinson, Sherman David (Jun.)	N.J.
Landman, Manuel Phillip (Jun. 68)	D.C.	Law, Melvin James (Jun.)	Utah
		Lawhorn, Gladys Mason (Ed., A.M. 17)	Md.
		Ph.B. 1907, Marietta College.	
		Lawrence, Claude Thomas (L.S. 82)	D.C.
		Lawrence, Helen Bennett (Univ.)	D.C.
		Lawrence, Mabel Ellen (Col., A.M. 18)	N.J.
		A.B. 1925, Syracuse University.	
		Lawrence, Nellie Margaret (Col. 98)	Ky.
		†Lawson, Lura Cooper (L.S., A.M. 15)	W.Va.
		A.B. 1924, West Virginia University.	
		Lawton, Alethea Helen (Col. 106; Law II)	D.C.
		Lawton, Warren Leigh (Eng. 64)	D.C.

Lawyer, John Elder (Jun.)	D.C.	Leonig, Leo John (Law II)	D.C.
†Layton, Mary Kinder (Jun. 21)	D.C.	B.S. 1926, Oregon State Agricultural College.	Conn
†Layton, Norma Dorothy (Jun. 24)	Colo.	†Leopold, Max (Univ.)	Pa
†Layton, Philip Raymond (Law III)	Colo.	Ph.B. 1931, Yale University.	D.C.
†Lea, Helen Margaret (Univ.)	Ohio	†Lepere, Robert John (Jun. 4)	D.C.
A.B. 1923, Ohio State University.		Lepman, Harry (Col., A.M.)	
†Lea, Leah Louise (Jun. 30)	Md.	A.B. 1931, The George Washington University.	
†Leahy, Norman Kramer (Univ.)	D.C.	†Lepper, George Hummel (Jun. 15)	Md
†Leaman, Kathryn Underwood (Ed. 11)	D.C.	†Lepper, Henry Albert, Jr. (Eng.)	N.D.
†Leane, Mary Hannah (Jun. 8)	D.C.	†Leslie, Christina McNeil (Jun. 27)	D.C.
†Leathwood, Reuben F. (Eng. 99)	D.C.	†Lett, Davena Mildred (Ed., Uncl.)	D.C.
†Lebel, Arthur Leo (Law I)	Mass.	†Lett, Max Allen (Univ.)	
B.F.S. 1928, Georgetown University.		M.S. 1930, Iowa State College of Agriculture and Mechanic Arts.	Tex
Lebowitz, Julius (Med. I)	N.Y.	LeTulle, Kathryn Beach (Jun.)	Pa
†Lockie, Lucille Catherine (Jun.)	D.C.	†Leukhardt, John C. (Univ.)	
†Lockie, Madeleine Vaughan (Univ.)	D.C.	A.B. 1922, Washington and Jefferson College.	D.C.
†Lodge, Richard (Eng. 18)	D.C.	Levathas, Peter G. (Col. 78)	D.C.
†Ledger, Ruth Tuck (Ed. 82)	D.C.	Leventhal, Edwin (Law I)	D.C.
†Ledman, Hornbaker B. (Law II)	Va.	Leverson, J. Franklin (Col. 73)	Pa
Lee, Donald E. (Law I)	Wis.	Levin, Abram (Eng. 11)	D.C.
Lee, Francis (Jun.)	Idaho	Levin, David (Phar. 62)	D.C.
†Lee, Joseph Fitzhugh (Univ.)	D.C.	Levin, Leon (Jun. 2)	D.C.
†Lee, John William (Univ.)	Okl.	Levin, Myer (Jun.)	D.C.
B.S. 1930, University of Oklahoma.		Levin, Sam (Jun.)	N.J.
†Lee, Mary Ellice (Col. 48)	Va.	Levin, Samuel George (Med. III)	
†Lee, Mary Virginia (Col., A.M. 15)	Ill.	A.B. 1920, The George Washington University.	D.C.
A.B. 1920, The George Washington University.		†Levin, Samuel Jacob (Col. 114)	D.C.
Lee, Sing Chuen (Govt., A.M.)	China	Levin, Sam (Jun.)	D.C.
A.B. 1931, Sun Yatsen University.		Levin, Simon Louis (Phar. 54)	D.C.
Lee, Thomas Girard (Col. 100)	D.C.	Levine, Abraham A. (Col. 114)	D.C.
Lee, William Vanaman (Jun. 20)	N.J.	Levitin, Benjamin Louis I	D.C.
Lee, Yon How (Jun.)	D.C.	Levy, Harold (Jun. 32)	W.Va
†Leeper, Mary Esther (Ed. 90)	N.C.	Levy, Harold Allen (Univ.)	D.C.
†Leesmizer, Isabel Bell (Univ.)	D.C.	Levy, Mildred (Jun. 32)	D.C.
†Leesmizer, Mae Virginia (Univ.)	D.C.	Levin, A. John Harry (Med. I)	
†LeFever, Rose Lilian (Jun. 20)	D.C.	A.B. 1931, Marshall College.	Md
†Leffler, Harold Allen (Jun. 48)	Ind.	Levin, Catherine Joseph (Col., A.M.)	D.C.
†LeGates, Elber Thomson (Law III)	Del.	A.B. 1928, H. Ross College.	D.C.
B.S. 1928, University of Delaware.		†Lewis, Florence Elizabeth (Univ.)	D.C.
Lehman, Lara F. (Univ.)	Md.	†Lewis, Gilbert D. (Law)	D.C.
Lehman, Walter Sherwood (Eng. 66)	D.C.	Levin, Hymae Leon (Col. 89)	Kan
Lei, Chung Sang (Jun. 46)	China	Levin, Isaac (Col. 17)	Pa
Leigh, Alfred Day (Col. 74; Law I)	Va.	Levin, James Edwin (Col., A.M.)	Pa
†Leisy, Agnes (Univ.)	Colo.	B.S. 1928, Allegheny College.	D.C.
A.B. 1910, Colorado College.		Levin, James H. (Jun.)	D.C.
LeMénager, Henri Victor (Jun. 66)	D.C.	Levin, Ollie Lee (Eng.)	
LeMénager, Marcelle (Col., A.M. 24)	D.C.	A.B. 1917, M.S. 1922, 11 B. 1928.	
A.B. 1928, The George Washington University.		B.S. in Eng. 1931, The George Washington University.	Kan
†Lemeszewsky, George Paul (Med. II)	D.C.	†Lewis, William Alexander, Jr. (Col. 105)	Ohio
A.B. 1931, The George Washington University.		†Lewis, William O. (Eng. 124)	Md
†Lemke, William F. (Jun. 20)	N.D.	†Lewis, William O. (Med. I)	D.C.
†Lemmo, Joseph S. (Univ.)	D.C.	†Lewton, Rhoda (Med. I)	
LeMoine, Roy Emanuel (Jun. 28)	D.C.	†Leyking, William Henry (Col., A.M.)	D.C.
†Lendenmann, Ernest Charles (Eng. 36)	Va.	B.S. 1931, University of Maryland.	D.C.
†Lenhoff, Charles David (Jun. 30)	D.C.	†Lichtgarn, Bella Beatrice (Jun.)	S.C.
†Lennahan, Charles Michael (Col. 89)	N.D.	†Lichtman, Paul A. (Med. IV)	D.C.
†Lenny, Lewis James (Law I)	Mass.	Lide, John Scout (Jun. 59)	D.C.
B.S. in M.E. 1923, Worcester Polytechnic Institute.		†Lieber, Margaret Annemette (Govt. 67)	D.C.
†Lenox, Merle Edward (Jun. 27)	Ark.	†Lieberman, Deborah Mae (Col. 61)	D.C.
†Lent, Margaret (Univ.)	D.C.	†Lieberman, Edward Francis (Law II)	D.C.
†Leonard, Emily Clarence (Grad., Ph.D.)	Md.	B.S. 1925, Virginia Polytechnic Institute.	Mich
A.B. 1915, Wirrenberg College.		†Lietz, Roseta Alvina (Univ.)	D.C.
A.M. 1916, Ohio State University		†Light, Philip Morton (Jun. 51)	Va
†Leonard, Frank Reuben (Jun. 27)	Vt.	Lightfoot, Charles Eastman (Eng. 111)	Md
†Leonard, Genevieve Mannakee (Ed. 93)	Md.	Lightfoot, Virginia Dorsey (Col. 90)	Va
†Leonard, Robert Sterling (Univ.)	D.C.	Ligon, David Stovall (Law I)	D.C.
A.B. 1910, The George Washington University.		Lilly, Donald Hurley (Col. 71)	D.C.
A.M. 1931, Harvard University.		Lilly, Jean (Jun. 52)	D.C.
		†Lilly, Madaline Carr (Univ.)	

# Students Registered

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Limon, Robert (Jun. 30)	Md	Lofrus, J. Wesley (Grad., Ph.D.)	Tex.
Linch, Mark Nivison (Col., A.M. 3)	D.C.	A.B. 1924, Howard Payne College.	
A.B. 1930, The George Washington University.		A.M. 1928, The George Washington University.	
Lincoln, Harold Wayne (Jun. 14)	D.C.	Holman, Katherine Georgetown (Jun. 15)	D.C.
Lincoln, Lorraine Evelyn (Jun. 1)	Md	Holman, DeLark Monroe (Law III)	Ind.
Hand, Alma Grace (Ed., A.M.)	D.C.	Holman, Philip Hays (Jun. 24)	D.C.
A.B. 1927, The George Washington University.		Holmes, George Mansford (Univ.)	Ohio
Hand, Ida May (Univ.)	D.C.	Holman, Dorothy Bertha (Univ.)	Mich.
A.B. 1924, The George Washington University.		Holmes, John Thornton (Eng. 117)	D.C.
Hander, Dorothy Elizabeth (Univ.)	D.C.	Long, John A. (Jan.)	D.C.
B.S. in Ed. 1928, Temple University.		Long, Jane Magdalene (Nurs.)	Va.
Lindquist, Willis John (Law III)	Minn.	Long, Marion Laella (Univ.)	D.C.
Lindsay, Eloise V. (Col., A.M.)	D.C.	Long, Odell Blair (Govt. 74)	N.C.
A.B. 1931, The George Washington University.		Longfellow, Dean Johnson (Col. 64)	D.C.
Link, Mary, Meta R. (Jun. 17)	D.C.	Long, Clarence Irving (Law II)	Pa.
Link, Edward Kirk (Eng. 107)	Va.	Long, Marion Elizabeth (Col., A.M.)	Me.
Linebarger, Paul Myron, 2d (Jun. 72)	D.C.	A.B. 1927, University of Maine.	
Lineweaver, Hans (Col., A.M. 14)	W.Va.	Long, Robert Asenbald (Col., A.M. 20)	D.C.
A.B. 1930, The George Washington University.		B.S. 1931, Georgetown University.	
Linger, Esther Lucille (F.A. 35)	D.C.	Louagine, Frank Ed. (Grad., Ph.D.)	D.C.
Link, Anna Moore (I.S. 84)	W.Va.	A.B. 1924, A.M. 1926, Indiana University.	
Link, Dennis Clemence (Col. 81)	Iowa	Love, Albert Galatin (Jun. 34)	D.C.
Link, Henry William (Col. 104)	S.C.	Love, David (Univ.)	D.C.
Link, J. Harold (Eng. 35)	Md	Loveless, Mildred Ward (Jun.)	D.C.
Linkins, Louise Kent (Jun. 32)	D.C.	Loveless, Verna Evans (Eng. 108)	D.C.
Linn, Barbara Folsom (Jun. 36)	Wash.	LoVette, Angelo Arthur (Med. I)	Mass.
Linn, F. Roy (Univ.)	Mo.	B.S. 1931, Latis College.	
Linnett, Henry Dallas (Law III)	Kan.	Lox, Einar Kivvans (Univ.)	D.C.
B.S. 1926, Kansas State College of Agriculture and Applied Science.		Lowman, Graham Norris (Law III)	D.C.
Linton, John Hunter (Jun.)	D.C.	B.S. 1928, Washington and Lee University.	
Linville, Gilbert Winston (Jun., Uncl.)	D.C.	Lower, Bess (Univ.)	D.C.
Lipschitz, Samuel Med. II)	N.Y.	Lower, Charles Samuel (Col. 50)	W.Va.
A.B. 1931, The George Washington University.		Lower, Lonella D. (Col. 102)	N.C.
Lipcomb, Andrew Adgate (Jun.)	Md	Lower, Nan Rector (Col. 102)	W.Va.
Lipcomb, William Robertson (Eng. 30)	Va.	Lower, Robert Chapin (Law I)	N.Y.
Litman, Alex (Eng.)	D.C.	Hoswell, May Irene (Jan. 44)	D.C.
Litman, Bessie (Col. 113)	D.C.	Lowry, Mrs. J. J. (Ed., Uncl.)	D.C.
Litman, Sophie (Jun.)	D.C.	A.B. 1931, Lincoln Memorial University.	
Littell, Charles Henry (Eng. 102)	D.C.	Lowrey, Percin Holmes (Law II)	Miss.
Little, Leroy C. (Law III)	Wis.	Low, Duane (Jan. 58)	D.C.
B.S. in E.E. 1924, University of Minnesota.		Low, Harold Edgar (Col., Uncl.)	D.C.
Littlehales, George Reber (Law II)	D.C.	A.B. 1927, E. B. 1928, The George Washington University.	
B.S. 1923, Princeton University.		Lucas, Mary Lou (Univ.)	Mo.
Littlepage, Geraldine (Col. 88)	D.C.	Lucas, Charlotte Priscilla (Univ.)	D.C.
Littlepage, James H. (Univ.)	D.C.	Lucas, Clifton Huxley (Col. 108)	D.C.
Littleton, I. B. (Ed., Uncl.)	Okla.	E. B. 1931, The George Washington University.	
Livingston, Lillian V. (Col. 79)	D.C.	Ludlow, Wells Edward (Univ., Uncl.)	Utah
Livingston, Ruth Ann (Jun. 68)	D.C.	Ludwig, Emma Emily (Jun. 10)	Md
Lloyd, Anna Mary (Ed., Uncl.)	Calif.	Ludwig, Lucy Kuhn (Univ.)	W.Va.
Lloyd, Fergus L. (Law III)	Miss.	Ludwig, Robert Eugene (Law II)	Va.
Lloyd, John H. (Jun. 53)	Pa.	A.B. 1926, The George Washington University.	
Loane, Margaret Larcombe (Col., A.M. 12)	D.C.	Ludwig, Wilhelmina Sanner (Jun.)	D.C.
A.B. 1928, The George Washington University.		Luers, Edna May (Col., A.M. 15)	Md
Lockhart, Walter Coffill, jr. (Eng.)	D.C.	A.B. 1927, The George Washington University.	
Lockwood, Corwin Reese (Govt. 81)	Ohio	Lucas, Margaret Frances (Jun. 42)	D.C.
Lockwood, Edith Bates (Jun.)	D.C.	Luginbuhl, Kathryn Louise (Jun. 33)	Ohio
Lockwood, Margaret Mary (Ed., A.M. 6)	Va.	Lugin, Harriet Emma (Univ.)	D.C.
A.B. 1930, The George Washington University.		Flukes, Matamma (Jun. 6)	D.C.
Lofgren, Olga Christina (Jun.)	Md	Thomsen, Florence M. (Univ.)	D.C.
Lofstrand, Anders Rudolf, jr. (Jun.)	D.C.	A.B. 1917, A.M. 1920, Cornell University.	
		Lund, Earl Hildreth (Law I)	D.C.
		B.S. 1922, C.E. 1923, University of Minnesota.	
		Lundberg, George Waldemar (Col., Uncl.)	Md
		Lundberg, Katherine Augusta (Univ.)	D.C.



Lundgren, Maynard Benjamin (Col. A.M. 13)	D.C.	MacMullan, Charles Francis (Law I)	Md.
A.B. 1929, The George Washington University.		MacNeil, Francis Stearns (Jun. 31)	Va.
Lundy, Elizabeth Edwards (Univ.)	D.C.	MacNeil, Winifred Agnes (Univ.)	D.C.
Lunsky, Henry (Jun.)	N.Y.	MacVaugh, Gilbert S. (Col., A.M. 3)	D.C.
Lupshutz, Ruth (Univ.)	D.C.	A.B. 1930, American University.	D.C.
Lusby, Ralston Newell (Jun.)	D.C.	†Madden, Irene E. (Univ.)	Md.
Lutz, Mildred Maddox (Col. 94)	D.C.	†Madden, Edward (Jun.)	N.Y.
†Lutz, Rene (Univ.)	D.C.	Madigan, John Thomas (Jun. 21)	D.C.
Lyerly, Father M. (Univ.)	Ill.	Magarity, Emma Elizabeth (Col. 93)	D.C.
Lyerly, George A. (Govt. 63)	Ill.	†Magne, Lucille D'Arcy (Jun. 19)	Md.
Lyle, Firman Powell (Eng. 121, Law I)	D.C.	†Magne, Mary Alice (Jun.)	D.C.
Lyman, Josiah (Law II)	D.C.	†Mages, William George (Jun. 52)	Va.
A.B. 1911, The George Washington University.		Magruder, Marion Virginia (Ed., A.M.)	
†Lynch, George Clifton (Univ.)	D.C.	A.B. 1921, Randolph-Macon Woman's College.	Md.
†Lynch, George Francis (Jun. 28)	Pa.	†Magruder, Warren V., jr. (Univ.)	D.C.
Lynch, Mary Margaret (Jun. 48)	Va.	†Magruder, William Henry (Jun.)	D.C.
Lynch, Raymond M. (Eng. 101)	Va.	†Maggie, Helen Ross (Ed. 66)	Calif.
Lynn, Wallace Parsons, F.A. 111)	Md.	A.B. 1933, University of California.	D.C.
Lyon, Aiden Vivian (Ed. 72)	D.C.	†Mahoney, Patrick Aloysius (Univ.)	D.C.
†Lyon, Harold Clifford (Col., A.M.)	Mass.	†Mahoney, Paul (Law I)	
A.B. 1928, Wabash College		A.B. 1922, A.M. 1930, Stanford University.	D.C.
Lyon, Helen Frances (Jun.)	Md.	†Mahoney, Ruth Katherine (Ed., Uncl.)	Pa.
Lyon, Rowland (Col., A.M. 12)	Md.	†Mahood, Frances Mildred (Col. 102)	Md.
A.B. 1929, The George Washington University.		†Mahurin, Blanche Virginia (Jun. 29)	Ohio
Lyon, Sidney Bennett (Eng. 112)	D.C.	†Maidlow, Charlotte Frances (Jun. 30)	D.C.
†Lyon, J. Leonard (Law II)	Ga.	†Maile, Fritz Wilhelm (Univ.)	Ore.
B.B.A. 1925, Emory University		†Maird, Gerald James (Law II)	
Lytch, Elizabeth Anderson (Univ.)	D.C.	B.S. 1929, University of Oregon	Va.
†Lytch, Graham Cameron (Law II)	W.Va.	†Mainfort, Robert Carlisle (Eng.)	N.Y.
A.B. 1927, Washington and Lee University.		†Maioian, Jeraldo Ralph, jr. (Phac. 124)	D.C.
Lytch, Margery Almira (Jun. 16)	Pa.	†Maize, Sam (Jun.)	Wyo.
		†Makari, Raymond O. (Jun. 42)	D.C.
		†Makela, Engel K. (Univ.)	W.Va.
		†Malachuk, Richard Henry (Jun. 59)	N.Y.
		†Malkin, Leon (Univ.)	W.Va.
		Malley, John Wallace (Law II)	
		Graduate 1927, U.S. Naval Academy	Calif.
		Malloy, George Wallace (Grad., Ph.D.)	
		A.B. 1928, A.M. 1930, University of California.	Md.
		†Malone, Charles T. (Law, special)	D.C.
		†Malone, Marion Raymond (Col. 92)	D.C.
		†Maloney, Emma Jane (Ed., A.M.)	
		A.B. 1911, The George Washington University.	N.Y.
		Malonev, John Edward (Jun. 43)	D.C.
		†Maloy, Marcella Rose (Ed. 54)	Pa.
		†Malsey, Margaret Beatrice (Jun. 42)	D.C.
		†Manchester, Benjamin (Med. I)	Ohio
		†Mandula, Andrew Raymond (Univ.)	
		A.B. 1931, Ohio University.	D.C.
		†Mandy, Arthur Jennings (Med. I)	D.C.
		†Mandy, Theodore Edward (Med. II)	
		A.B. 1911, The George Washington University.	D.C.
		†Mangene, Mary T. (Univ.)	Pa.
		†Mangione, Anthony Joseph (Med. I)	D.C.
		†Mangum, Lillian Gertrude (Univ.)	D.C.
		†Mangum, Mary Ella (Ed. 54)	D.C.
		†Mangum, Susie Alice (Univ.)	D.C.
		†Manion, Esther Ann (Col., A.M. 22)	
		A.B. 1928, The George Washington University.	D.C.
		Manley, Golda Sorrells (Univ.)	Va.
		Manley, Wanda Lull (Jun. 15)	D.C.
		Mano, Harvey Wade (Jun. 22)	Ala.
		†Mann, James DeValse (Law III)	
		A.B. 1928, Birmingham-Southern College.	D.C.
		†Manners, Virginia Dana (Ed. 59)	Va.
		†Manning, Roland William (Univ.)	



# Students Registered

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Manship, Frances Petty (Univ.) A.B. 1896, Wesleyan University	D.C.	Martin, Robert Fitz-Randolph (Grad., Ph.D.) B.S. 1933, Massachusetts State College.	Mass
Manship, Winfield Scott (Law, Un. I.) A.B. 1886, Wesleyan University	Conn	Martin, Robert J. (Jun. 15)	D.C.
B.D. 1886, Ph.D. 1891, Yale University		Martinez, Ruth Phillips (Ed., A.M. 9)	D.C.
L.L.B. 1911, The George Washington University.		A.B. 1921, The George Washington University.	
Mantell, Leon Michael (Law III)	N.Y.	Martus, Bertha Elisabeth (Univ.)	N.Y.
†Mantione, Frank (Jun.)	Pa	Masor, Charles S. (Univ.)	D.C.
Manville, William Windeck (Jun. 12)	D.C.	Mason, Chlorus K. (Ed., A.M. 12)	D.C.
Manwaring, Hyrum Laurence (Univ.)	Iaho	A.B. 1911, The George Washington University.	
Mar, Howard Quentin (Univ.)	Calif.	Mason, Enoch Wellford (Law I)	Md
B.S.E. 1926, M.S. 1927, University of Michigan.		B.S. in M.E. 1931, The George Wash- ington University.	
Marano, Frank Peter, jr. (Law I)	N.I.	Mason, Jack Wellons (Med. I; Col.)	D.C.
Marascio, Carolyn Cecile (Jun.)	D.C.	Mason, John Thomas, jr. (Col. 72)	Ill
Marche, Esther Marie (Jun. 40)	Md.	†Mason, Lillian (Univ.)	D.C.
March, Joseph (Med. III)	Ohio	Mason, Richard Dean (Law I)	Okl
B.S. 1929, Kenyon College		B.S. 1920, A.B. 1921, University of Oklahoma.	
Marcum, Carlos Philip (Jun.)	D.C.	M.S. 1921, Massachusetts Institute of Technology.	
†Marden, Norman D. (Univ.)	D.C.	Mason, William Reading (Law I)	Md
Marchal, Elisabeth (Col. 70)	D.C.	Masoletti, Lillie (Jun. 23)	Va
Margolis, Sidney Irving (Jun.)	D.C.	†Masson, Helen Burd (Col., A.M. 2)	D.C.
Margolis, Bernard (Jun.)	D.C.	A.B. 1920, The George Washington University.	
Marmell, Maxine Avis (Jun.)	Iowa	Mastellone, Aniello Francis (Med. I)	N.Y.
Marion, Waldo Emerson (Univ.)	Conn	B.S. 1921, Manhattan College.	
A.M. 1917, University of Chicago.		Matheson, Harry (Jun. 22)	D.C.
Mark, Benjamin Ralph (Col. 73)	D.C.	Matta, John Charles (Eng., Uncl.)	Ohio
Markheld, Isadore Nathaniel (Jun.)	N.Y.	Marson, Frederic Church (Law II)	D.C.
Markovich, Michael John (Col., A.M.)	Pa	E.E. 1923, Lehigh University.	
B.S. 1920, Carnegie Institute of Technology.		*Martes, Richard Lee (Eng. 119)	Ill
Marks, Florence Pool (Ed. 105)	Wash	Matteson, Frederick Lewis, Jr. (Law II)	Ind.
†Marks, Richard Callison (Govt. 80)	Wash	B.S. in C.E. 1926, Rose Polytechnical Institute.	
†Markwell, Katherine (Law I)	Kan	Matthews, Annie Marguerite (Univ.)	D.C.
A.B. 1928, University of Kansas.		Matthews, Edna (Ed. 118)	Md.
Markwood, Kate Bein (Col. 65)	D.C.	Matthews, George E. (Jun.)	D.C.
Marlow, Clarence Edward (Jun. 27)	Md.	Matthews, Herbert F. McG. (Univ.)	D.C.
Marmorstein, Jean (Jun.)	D.C.	Graduate 1924, U. S. Military Academy.	
Marquez, Francisco A. (Med. IV)	P.R.	Matthews, Lason Ernest, jr. (Eng. 20)	D.C.
A.B. 1929, The George Washington University.		†Maula, Nancy Helen (Jun.)	D.C.
Marquis, Roger Phillips (Col. 66)	D.C.	Mattson, Carvel (Law III)	Utah
†Marquit, Syril (Univ.)	D.C.	B.S. 1928, University of Utah.	
†Marriott, Eva Fontella (Univ.)	Utah	†Mattson, Wanda Ashley (Col., A.M. 6)	D.C.
Marshall, Beatrice Topliff (Jun. 24)	D.C.	B.S. 1930, University of Utah.	
Marshall, Emma Blanche (Ed. 79)	D.C.	†Mauborgne, Joseph Oswald, jr. (Jun. 24)	D.C.
Marshall, Florence E. (Univ.)	D.C.	†Mauchly, Helen Elisabeth (Jun.)	Md.
Marshall, Miriam Ivy (L.S. 69)	D.C.	†Maurer, Robert A., jr. (Govt. 91)	D.C.
†Marshall, U. S. (Col., Uncl.)	Tex.	Maxwell, Laurel H. (Col. 90)	Mich.
Marshall, Violet Anath (Ed. 67)	D.C.	Maxwell, Margaret Jane (Jun. 32)	D.C.
Marshall, Willis Howard (Jun.)	Mich.	May, Allen Brown (Jun.)	Va
Marshburn, Herbert Edgar (Col. 112)	D.C.	May, Carroll Hackney, jr. (Jun.)	Va
Marshburn, Portia Wagar (Univ.)	D.C.	†May, Dorris Belle (Ed.)	Pa
Marshino, Ora Lee (Col., A.M. 15)	Kv.	May, Ellen (Univ.)	D.C.
A.B. 1925, The George Washington University.		May, Harrison Spencer (Col. 64)	Utah
†Martin, Alice Ray (Law I)	La	May, James Truett (Law I)	Tex.
Martin, Anna Katherine (Jun.)	D.C.	†May, John Booker, 1d (Jun. 13)	D.C.
Martin, Elizabeth Lyell (Jun.)	Va	May, Lillian Virginia (Jun. 51)	D.C.
Martin, Eugene Maurice (Col. 79)	D.C.	May, Mary Frances (Col., A.M.)	D.C.
Martin, Francesa Phillips (Col., A.M.)	D.C.	A.B. 1911, The George Washington University.	
A.B. 1931, The George Washington University.		†May, Robert V. (Univ.)	Ky
Martin, George Bernard (Law II)	Kan.	May, Stanley George (Jun. 36)	D.C.
Martin, Harold Alton (Law II)	Wash	May, William Pickford (Med. I)	D.C.
Martin, Henry Stanley (Law II)	Idaho	Mayberry, Bernard Cornelius (Law I)	Ill
Martin, Herbert Lester (Col. 99)	D.C.	A.B. 1931, University of Illinois.	
Martin, M. Lucile (Jun. 46)	Ill.	Maycock, Richard Walden (Jun. 60)	Wash
Martin, Martha (Law I)	Ga.	†Mayer, Carl Frank (Univ.)	D.C.
Martin, Maryon Eloise (Jun. 6)	D.C.	Mayers, Harry Ripley (Law I)	Me
Martin, Ovid Harold (Jun. 36)	Okl.	B.S. 1930, University of Maine	
Martin, Robert Campbell (Univ.)	La		

*Mayo, Alice Middleton (Col. 124)	D.C.	*McCurry, John Charncey (Univ.)	Pa.
McAdam, Edward L. (Univ.)	Conn.	McCurry, Joel Clyde (Med. D.)	N.C.
A.B. 1927, Carleton College		*McDonnell, Elizabeth Winnow (Ed. 59)	D.C.
A.M. 1928, University of Minnesota		McDonald, Ethel Raynor (Univ.)	D.C.
McAdams, Lawrence Joseph (Eng.)	Colo.	McDonald, Ida Doyle (Ed. 60)	Okla.
McAfee, William Francis (Eng.)	D.C.	*McDonald, Margaret Fingline (Univ.)	Iowa
McAlister, Frank Dickey (Col. 111)	Ark.	B.S. 1928, Iowa State College of Agriculture and Mechanic Arts	
A.B. 1928, Arkansas State Teachers College		McDonald, Michael Joseph (Law D.)	Mass.
(McAtee, Alice Effrida (Jun. 29)	Va.	*McDonald, Sibel S. (Univ.)	D.C.
*McAuliffe, Alice Davida (Col. 111)	D.C.	A.B. 1929, University of Kansas	Va.
(McAuliffe, Eleanor Patricia (Univ.)	D.C.	McDonnell, Virginia Alice (Jun., Phil.)	D.C.
A.B. 1929, The George Washington University		McDonnan, Oliver Newell (Eng.)	D.C.
(McBee, James Wolford (Jun. 16)	Ky.	McDougle, Leonidas Irving, Jr. (Col. 90)	D.C.
McBeide, Adalene Pittman (Univ.)	D.C.	McEldowney, Grace (Law III)	
McCain, Ava Madison (Jun. 43)	Ark.	A.B. 1918, Smith College	Ga.
McCain, Catherine Vaux (Jun.)	D.C.	*McElroy, Jesse Davis (Jun.)	D.C.
McCann, James Gordon (Col. 63)	D.C.	McElroy, Sarah E. (Jun. 33)	Ind.
(McCall, Mary E. (Jun. 10)	Mont.	*McFann, Amanda Nell (Univ.)	Ill.
McCallie, Virginia Hatten (L.S. 67)	D.C.	McFarland, Whitecomb Jones (Law I)	
McCallum, Katherine Elizabeth (Ed. 93)	N.C.	A.B. 1931, Amherst College	N.M.
McConlish, Robert John, Jr. (Law II)	Md.	McFarland, Wilma Anna (Jun.)	D.C.
A.B. 1929, University of Maryland		McGann, Burton Allen (Law III)	
(McCartell, Jean Rowell (Ed. 52)	D.C.	A.B. 1929, University of Maryland	D.C.
McCarthy, Thomas Augustine (Ed., A.M. 17)	D.C.	*McGann, Theodore (Univ.)	N.Y.
A.B. 1929, The George Washington University		McGarry, Daniel Edward (Govt. 84)	D.C.
McCarthy, James Benjamin, Jr. (Eng.)	Va.	*McGarvey, Margaret Dunbar (Ed., A.M.)	
(McCarver, Clarence Edward (Ed., A.M.)	Tenn.	A.B. 1931, University of Maryland	N.Y.
A.B. 1931, Howard Payne College		McGee, Florence Mary (Law I)	
McCausland, Mary L. (Jun. 10)	D.C.	A.B. 1929, The George Washington University	D.C.
McClellan, Delmar Woodrow (Jun.)	Ind.	*McGee, Zell Gaston (Law I)	D.C.
McClellan, Jean Eve (Jun. 42)	D.C.	McGinn, Walter Raymond (Law II)	
McClellan, Sidney (Law II)	Idaho	A.B. 1920, Brown University	D.C.
A.B. 1927, University of Idaho		McGinness, Alton White (Eng. 56)	D.C.
McClelland, Casper Shepard (Law III)	Pa.	*McGonegal, Alfred Rawson, Jr. (Univ.)	D.C.
McClelland, Mildred Scott (Jun. 69)	D.C.	McGowan, Elizabeth Hart (Jun. 13)	Mo.
McClusky, Louise Cordia (Jun.)	D.C.	*McGrath, Cecelia Thomasine (Jun. 12)	Minn.
McCloud, Walter Donald (Law II)	Ohio	McGrath, Marie Madeleine (Univ.)	D.C.
B.S. 1928, Ohio State University		McGregor, Jean (Ed. 119)	La.
McCloy, Wallace Stuart (Jun.)	Ky.	McGregor, Malcolm Parker (Col. 121)	Tenn.
McCollum, Helen Mary (Univ.)	D.C.	McGrew, Steele (Col. 78)	Miss.
McCollum, Andrew James (Jun. 18)	D.C.	*McIlwaine, Carrie LeVancia (Univ.)	Kan.
McCollum, Lloyd (Law II)	Me.	McIntosh, Donald Pierce (Col. 90)	Va.
B.S. 1930, University of Maine		McIntosh, Lucy Elaine (Jun. 23)	Conn.
(McCombs, I. E. (Univ.)	D.C.	*McIntyre, Frank Patrick (Law, LL.M.)	
(McConnell, Elizabeth Conner (Col., A.M. 20)	D.C.	LL.B. 1924, The George Washington University	D.C.
A.B. 1927, Pennsylvania State College		McIntyre, Robert Varnon (Col. 67)	D.C.
McConnell, Katharine (Jun. 25)	D.C.	McIntyre, William Mullins (Jun. 50)	Ill.
McConnell, William Sheldon (Jun. 14)	Ind.	McKavitt, Matthew A. (Col., Uncl.)	Utah
McCormick, Eva Compton (Ed., Uncl.)	D.C.	McKay, David Lawrence (Law III)	
McCormick, Jessie Carpenter (Jun. 30)	N.C.	A.B. 1926, University of Utah	D.C.
McCormick, John D. (Univ.)	D.C.	McKean, Edgar Walter (Jun. 6)	Iowa
B.S. 1918, The George Washington University		McKee, Craig (Col. 82)	D.C.
McCormick, Thomas Bland (Law II)	Va.	McKee, Sarah Frances (Jun.)	D.C.
McCoy, Catherine Baldwin (Univ.)	D.C.	McKee, Theodore Roosevelt (Eng. 39)	Iowa
A.B. 1924, Randolph College		*McKee, Tracy Jean (Eng. 10)	D.C.
McCoy, Clarence Wally (Jun., Uncl.)	Kan.	*McKenney, Samuel (Univ.)	D.C.
McCoy, Edith L. (Col. 24)	D.C.	*McKenzie, Gibson Edward (Eng. 17)	Ind.
McCoy, John M. (Col. 24)	Kan.	McKenzie, Lawson Morell (Jun. 14)	D.C.
B.S. 1927, Kansas State College of Agriculture and Applied Science		McKeon, Anne Gertrude (Jun. 18)	Ill.
McCoy, Ralph Richard (Jun. 31)	Ind.	*McKinnis, Paul (Jun. 42)	Md.
*McCraw, Arthur John (Jun. 28)	Iowa	McKinnis, Raymond George (Jun. 18)	Okla.
McCrocker, Eugene Paul (Law, LL.M.)	N.Y.	McKnight, Charles Mason (Law II)	Va.
E.M. 1916, Columbia University		B.S. in M.E. 1929, Purdue University	S.C.
LL.B. 1926, The George Washington University		McKnight, Theodosia (Col. 60)	Md.
McCullough, Annabelle (Jun. 45)	D.C.	*McKnight, Anna Helene (Jun. 30)	N.H.
McCullough, Francis Milner (Col. 79)	Ga.	McLachlen, Theodosia (Jun. 36)	Utah
		McLane, Clinton Averill, Jr. (Univ.)	D.C.
		McLean, Leland G. (Ed., Uncl.)	D.C.
		*McLean, Mary Armina (Ed., Uncl.)	Va.
		McLendon, Cecil Harold (Jun. 48)	
		McLeod, Mary DeMille (Jun.)	

# Students Registered

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McMillan, Frances Deer (Ed. 61)	Ala	Meo, Richard Carl (Med. II)	Conn
McMillan, Hugh Charles (Govt. Sr.)	Mich	A.B. 1911, The George Washington University	
McMillen, Robert Nelson (Jun. 15)	Md	Mercier, Hazel Brewer (U.S., Uncl.)	D.C.
McMillin, Irene Odessa (Jun. 15)	Iowa	A.B. 1907, Pomona College	
McMorris, George Lewis (Jun. 5)	D.C.	Meredith, Bertha E.L. A.M.	D.C.
McMurtre, Howard F. (Univ.)	D.C.	A.B. 1911, The George Washington University	
McMurtry, Paul Haydon (Col. 110)	Tex	Meredith, Elish Parsons (Univ.)	Md
L.B. 1911, The George Washington University		Meredith, Richard Hamilton (Col. 81)	D.C.
McNallen, Wilbur Thomas (Eng. 61)	Mem	Meredith, Trenton (Col. 81)	D.C.
McNally, Edmund Houston (Col. A.M. 9)	D.C.	Merram, Adèle Stuart (Jun. 5)	Md
B.S. 1910, The George Washington University		Merram, Pock Wilson (Univ.)	Md
McNamara, Rosemary Laflaw (Ed. A.M. 2)	D.C.	Mermel, Theobald Walter (Eng. Uncl.)	D.C.
A.B. 1917, The George Washington University		Mero, Sara Talbert (Univ.)	D.C.
McNave, Katherine Ruth (Jun. 5)	D.C.	Merriman, Helen W. (Univ.)	D.C.
McNave, Mary Helen (Ed. 114)	D.C.	Merrick, Duff (Univ.)	D.C.
McNeely, John Hamilton (Grad., Ph.D.)	D.C.	Merrill, Alexia Lewis (Univ.)	D.C.
A.B. 1910, A.M. 1911, The George Washington University		Merrill, Charles Monroe (Univ.)	D.C.
McNeil, Harold Osmun (Col. 91)	D.C.	B.S. 1911, University of Maryland	
McNeill, Caroline Lee (F.A. 61)	D.C.	Merritt, Laura (Jun. 34)	Md
McNoll, George Hamilton (Law III)	D.C.	Merrittman, Philip Ivan (Eng. 11)	Va
A.B. 1917, Wake Forest College		Messinger, John Charles (Univ.)	D.C.
McNutt, Geraldine Barlow (Univ.)	D.C.	Ph.D. 1909, Massachusetts College of Pharmacy	
A.B. 1914, The George Washington University		Mess, Anna Agnes (Jun. 18)	Va
McNutt, Agnes Louise (Col. 61)	D.C.	Messinger, Arthur Carl (Jun. 1)	Pa
McPeak, William Wallace (Govt. 80)	Tenn	Merr, Francis Greenbury (Col. 61)	D.C.
McPherson, Perry Martin (Jun. 15)	La	Messing, Dorothy Leigh (Uncl.)	Mass
McPherson, Sophie (Jun. 41)	D.C.	Messing, Elizabeth Savage (Ed., Uncl.)	D.C.
McPherson, Charles Eugene (Eng. 61)	D.C.	Meyer, Emma (Univ.)	D.C.
McPherson, David Casswell (Jun. 12)	Md	Meyer, Louise Edna (Jun. 24)	W.Va
McPherson, Julia Virginia (Jun. 21)	D.C.	Meyer, Ralph Griffith (Law II)	Ill
McQuarrie, Irwin Bruce (Med. I)	Eng	Meyers, Clara Belle (Jun. 22)	Md
McQueen, James Melton (F.A. 108)	D.C.	Meyers, Rachel Helen (Jun. 5)	D.C.
McQueen, Thomas Warren (F.A. 88)	D.C.	Meyers, Roxanna Jeanette (Univ.)	Va
McReynolds, Margaret Helen (Jun. 5)	D.C.	Mozzomatto, Margaret (Univ.)	D.C.
McReynolds, Margaret Henriette (Col. 61)	Tenn	Michaels, Helen Shosh (Ed. 61)	Md
McVey, John Michael (Jun. 32)	Ind	Michael, James Roy (Eng. Uncl.)	W.Va
Meads, John Herbert (Eng. 1)	D.C.	Michelson, Irving (Jun. 14)	N.Y.
Meady, Raymond James (Jun. 48)	D.C.	Michelson, Elizabeth (Jun. 5)	Mich
Meade, Lloyd Trullall (Eng. 18)	Va	Michelson, Alice Clayton (Univ.)	Va
Meade, William Pusey (Eng. 22)	Md	Michelsons, Elizabeth (Jun. 25)	D.C.
Meek, Donald Pusey (Univ.)	D.C.	Michelsons, Frederick Andrew (Univ.)	D.C.
Meenehan, Marie (Jun. 18)	D.C.	A.B. 1928, University of Maryland	
Meenigal, James Thomas (Jun. 1)	Va	Michleton, Helen Clark (Jun. 41)	D.C.
Mehler, George Edward (Jun. 2)	D.C.	Mike, Loula (Jun. 48)	Ark
Mehlhop, Eudora Dolores (U.S. 60)	D.C.	Milans, Robert Southland (Law II)	D.C.
Meirs, Lois Howell (Ed. 80)	D.C.	I.L. 1922, Cornell University	
Meira, Raymond (Med. IV)	D.C.	Milburn, E. Margaret (Col. A.M. 7)	Md
Melcher, Harry Irwin (Govt. 91)	Tex	A.B. 1909, The George Washington University	
Melich, Edward Idell (Med. IV)	N.I.	Miles, Edward Michael (Col. A.M. 4)	Wash
A.B. 1910, The George Washington University		B.S. 1911, University of Washington	
Melpolder, Thomas Marshall (Jun. 1)	D.C.	Miles, George Francis (Jun. 5)	Va
Melville, H. Arlo (Law II)	N.D.	Miles, Verlin Estelle (Med. III)	Va
P.S. 1920, University of North Dakota		A.B. 1910, The George Washington University	
Mendelsohn, Matthew (Med. IV)	D.C.	Millard, August Born (Univ.)	Md
A.B. 1909, The George Washington University		Millard, Ray Flewett (Jun. 5)	Md
Mendum, Carl Alonzo (Grad., Ph.D.)	D.C.	Milken, Samuel Robert (Univ.)	Conn
A.B. 1918, A.M. 1919, Harvard University		Miller, Albert A. (Eng. Uncl.)	Md
Mendree, Lane Page (Jun. 41)	D.C.	Miller, Anne (Univ.)	D.C.
Mendon, George Stanley Kemp (Med. III)	Pa	Miller, Beatrice R. (Col. 11)	D.C.
B.S. 1920, University of Pittsburgh		Miller, Beatrice Goodrich (Law II)	Pa
Menke, Blaine Herman (Col. 80)	Nev	Miller, Beatrice (Univ.)	Ohio
Menson, Frank Oswald (Law I)	D.C.	A.B. 1911, The George Washington University	
Mensch, Sidney (Jun. 14)	D.C.	Miller, Catherine Esther (Col. A.M. 1)	Md
		A.B. 1907, Goodwin College	
		†Miller, Cecelia Dillon (Eng. 44)	Va



Miller, Charles Herbert (L.S., A.M.) A.B. 1924, Ursinus College A.B. 1911, The George Washington University	Ma	Mina, Vincent (Med. I)	N.Y.
Miller, Charles Wayne (Jun. 16)	Va	Minar, Orris Frank (Jun.)	D.C.
†Miller, Cynthia Jewell (Univ.)	D.C.	Minder, Charles Lewis (Jun. 34)	Ohio
†Miller, Clarence Wilbur (Univ.)	Ma	Miner, Irene (Grad., Ph.D.)	D.C.
Miller, David (Grad., Ph.D.)	Conn	A.B. 1917, West Virginia University.	
B.S. 1926, Trinity College		A.M. 1929, Columbia University.	D.C.
A.M. 1927, Columbia University		Minkin, Sophie Dorothy (Jun. 52)	D.C.
†Miller, David Archibald (Jun. 35)	Pa	Minno, Alfred Hamilton (F.A. 87)	Wis.
Miller, Davidson Church (Jun. 3)	D.C.	Mino, Joseph T. (Col., A.M. 6)	
*Miller, Dorothy Gertrude (Col., A.M. 24)	Ill	B.S. 1927, State College of Washington.	Ind.
A.B. 1929, University of Illinois		Minor, Aubrey Taylor (Jun. 48)	Iowa
Miller, Dorothy Juanita (Ed., A.M.)	D.C.	Minor, Francis Ward (Jun. 41)	Mass.
A.B. 1911, The George Washington University		Minsk, Morris Louis (F.A. 66)	
Miller, Florence (Jun. 54)	D.C.	B.S. 1925, Massachusetts Institute of Technology	N.Y.
Miller, Florian George (Law III)	Pa	Minsky, Arthur (Med. II)	
B.S. in M.E. 1929, University of Michigan		A.B. 1928, The George Washington University	D.C.
†Miller, Francis Fabian (Univ.)	D.C.	†Minster, Daniel N. (Univ.)	D.C.
†Miller, Gustava Cravath (Univ.)	D.C.	Minz, Seymour Stanley (Col. 62)	N.Y.
Miller, Harry Lloyd (Col., A.M. 9)	Mass.	Mira, Anthony Agathon (Med. III)	
A.B. 1931, University of Montana		B.S. 1929, College of the City of New York	W.Va.
†Miller, Helen (Univ.)	D.C.	Mish, Arnold F. (Ed., A.M.)	
Miller, Herman Russell (Eng. 33)	Ohio	A.B. 1926, West Virginia University.	D.C.
Miller, James Harold (Law III)	Pa	Mish, Edith Galt (Jun.)	D.C.
A.B. 1929, Juniata College		Mish, Kemp Hammond (Med. III)	Ind.
†Miller, John Charles (Grad., Ph.D.)	D.C.	Mitch, Valentine Jones (Law I)	
B.S. 1916, M.E. 1921, Missouri School of Mines		B.S. 1928, Rose Polytechnical Institute.	Tex.
A.M. 1928, The George Washington University		Mitchell, Alva Edwin (Eng. 89)	R.I.
Miller, Kenneth Ray (Col., A.M.)	Utah	Mitchell, Arthur Vernon (Col. 80)	D.C.
A.B. 1931, Brigham Young University.		†Mitchell, Blanche Sarah (Jun. 18)	Iowa
Miller, Lambert Henry (Col. 106)	S.D.	†Mitchell, Charles H., jr. (Jun.)	Md.
Miller, Lloyd Otto (Jun. 36)	D.C.	Mitchell, Edythe Alyne (Col. 56)	D.C.
Miller, Louis (Jun.)	D.C.	Mitchell, Emily Bentley (Col., A.M.)	
Miller, Edith Lucille (Jun.)	Va	A.B. 1931, Wellesley College.	Md.
†Miller, Luther Ward (Jun. 13)	Md.	A.B. 1930, A.M. 1931, The George Washington University	D.C.
Miller, Margaret Helen (Univ.)	D.C.	Mitchell, Helen Blanche (Jun. 32)	Md.
†Miller, Margaret S. (Univ.)	D.C.	†Mitchell, Herbert Francis, jr. (Jun. 9)	D.C.
Miller, Marguerite G. (Jun.)	D.C.	Mitchell, James Matlack (Col. 97)	D.C.
Miller, Nathan (Med. III)	N.I.	†Mitchell, Jeanne (Jun.)	D.C.
A.B. 1930, The George Washington University		†Mitchell, Marjorie Lorraine (Jun.)	D.C.
†Miller, Netta Gallagher (Univ.)	D.C.	Mitchell, Mary Morrell (Jun. 6)	N.D.
Miller, Pearl Mae (Jun. 18)	D.C.	Mitchell, Richard Duane (Univ.)	D.C.
Miller, Ray (Col. 63)	Md.	Mitchener, James Arscott (Jun. 24)	N.Y.
†Miller, Raymond (Jun.)	Conn.	Mitrani, Jacques Henri (Med. III)	Minn.
†Miller, Robert Loren (Jun. 18)	D.C.	Mix, Raymond L. (Univ.)	D.C.
†Miller, Robert Saunders (Law III)	Ohio	†Mixon, Inlet C. (Univ.)	D.C.
A.B. 1928, University of Michigan		Moxes, John S. (L.S., Uncl.)	
†Miller, Roman R. (Col., A.M. 12)	Ohio	B.S. in Ch.E. 1928, Washington University,	Md.
A.B. 1920, Marietta College		Moats, Paul L. (Eng. 54)	W.Va.
Miller, Ruth Palmer (Jun. 44)	Ohio	†Mock, Charles Clifton (Jun. 35)	D.C.
Miller, Samuel Joseph (Jun. 29)	D.C.	Mockabee, Allan Daniel (Jun.)	D.C.
Miller, Stanley W. P. (Law I)	N.M.	†Moffett, John Bennett (Jun. 4)	D.C.
A.B. 1931, University of New Mexico.		†Moguin, Warren T. (Univ.)	
*Miller, Walter (Ed. 116)	Md.	Ph.C. 1915, Ohio State University.	N.D.
Miller, William Sterling (Med. III)	Va.	Mohagen, Myrtle (Ed. 61)	N.D.
†Milligan, Polly Cora (Univ.)	Miss.	Mohagen, Verna C. (Govt. 65)	Ohio
Milliken, Kenneth Augustus (Col. 70)	Me.	Mohler, Helen Lois (L.S. 74)	D.C.
†Mills, Carroll Vandaveer (Law I)	Ill	Molnar, Andrew (Jun.)	D.C.
B.S. 1930, University of Illinois		†Molster, Jean Lawson (Ed. 83)	Pa.
Mills, Phyllis Dorothy (Col. 84)	Ill	Molyneaux, Ruth King (Ed. 60)	D.C.
Mills, William Butler (Law II)	D.C.	Monachino, Rose Frances (Col. 106)	D.C.
A.B. 1929, Bowdoin College	Me.	Moncure, Robert Clarke (Jun. 62)	Pa.
Milmore, Oswald Herman (Law II)	Calif.	Monesmith, Erma Walker (Jun. 67)	N.Y.
B.S. 1929, University of California		Money, Mabel Evelyn (Jun. 6)	N.Y.
Miltnerberger, Fred Emile (Eng. 54)	Va.	Mong, Clair Barker (Law III)	D.C.
Milwite, Daniel (Jun. 29)	D.C.	Monis, Frances (Jun. 30)	
		†Monk, Margaret (Col., A.M.)	
		A.B. 1930, The George Washington University.	



# Students Registered

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Montroe, Charlie (Jun.)	D.C.	Morris, Rayson P. (Law III)	Idaho
†Montroe, Eva L. (Univ.)	N.Y.	B.S. in F. E. 1928, University of Idaho.	
†Montroe, Gladys Isaline (Univ.)	Va.	Morris, Rebekah Stiles (Jun.)	D.C.
Montroe, Helen Elizabeth (Col. 56)	D.C.	Morris, Sara Roberta (Ed. 86)	D.C.
Montroe, Millard William (Jun. 28)	Del.	†Morriss, Sarah S. (Univ.)	D.C.
Monson, Charles Waldo, Jr. (Jun. 11)	N.Y.	Morris, Walter Newth (Law II)	Va.
Montes, Lolita Flora (Jun.)	D.C.	Morrison, Alice S. (Univ.)	D.C.
†Montgomery, Harry Eugene (Jun.)	D.C.	Morrison, Ann Elizabeth (Univ.)	Va.
Montgomery, Marjorie Lawton (Jun. 30)	D.C.	B.S. 1926, State Teachers College, Va.	
Montgomery, Richard Douglas (Jun.)	D.C.	†Morrison, Norman Lucille (Ed. 72)	D.C.
†Moody, Julius Neil (Univ.)	Ind.	Morrow, Elizabeth Catharine (Col., A.M.)	D.C.
Moody, William Robert (Grad., Ph.D.)	Md.	A.B. 1931, The George Washington University.	
B.D. 1926, Hampden-Sidney College.		Morrow, Montgomery (Univ.)	D.C.
Seminary.		Morse, Excellenza Leah (Law III)	Vt.
Moon, S. Martha (Col. 106)	D.C.	A.B. 1920, University of Vermont.	
Monney, Fire A. (Col. 101)	D.C.	B.S. 1922, M.S. 1923, Massachusetts Institute of Technology.	
Monney, Mark W. (Eng.)	Md.	Mortimer, George H. (Eng., Uncl.)	D.C.
Moore, Bessie Boynton (Jun. 21)	N.Y.	B.S. 1925, Brigham Young University.	
Moore, Callie I. (Univ.)	D.C.	†Morton, Irving Lee (Jun.)	D.C.
Moore, Clara Wallan (Col. 110)	Idaho	Morton, John (Law II)	Mass.
B.S. 1912, Oregon State Agricultural College.		Moseman, John William (Eng. 61)	Md.
Moore, Edith Shannon (Ed., Uncl.)	D.C.	Moser, Karl I. (Col., A.M. 101)	Mo.
Moore, Esther Whitman (Univ.)	D.C.	B.S. 1925, Central Missouri State Teachers College.	
†Moore, Howard Nelson (Law I)	W.Va.	Moses, Marywada (Jun. 28)	D.C.
E.E. 1930, Cornell University.		†Moses, Winifred (Univ.)	D.C.
Moore, Irene Elliott (Jun.)	D.C.	Mosley, Vernon Millard (Univ.)	Kan.
Moore, Louise M. (Col., A.M. 26)	D.C.	†Moss, Emily Naomi (Ed. 80)	D.C.
A.B. 1926, The George Washington University.		†Moss, Lela R. (Univ.)	D.C.
Moore, Margaret (Ed., A.M. 12)	D.C.	Moss, Miriam Edith (F.A. 91)	D.C.
A.B. 1929, The George Washington University.		Moss, Samuel Alfred (Eng. 18)	D.C.
†Moore, Mildred J. (Univ.)	Va.	†Moses, Christine (Jun.)	Fla.
A.B. 1920, A.M. 1929, The George Washington University.		†Mottara, Hugh H. (Univ.)	Tenn.
Moore, Reuben Williams, Jr. (Univ.)	D.C.	B.S. 1926, University of Tennessee.	
Moore, Robert Woodward (Eng. 121)	Md.	A.M. 1931, The George Washington University.	
Moorhead, Gertrude Elizabeth (Col. 99)	D.C.	Motyka, Agnes Louise (F.A. 87)	D.C.
†Moorhead, Margaret Eleanora (Jun. 12)	D.C.	†Mott, Caleb Armistead (Eng. 1)	D.C.
Moran, Ferdinand Dorsey (Jun.)	D.C.	Moulden, John Fletcher (Jun.)	Md.
†Mordhorst, Flora Albert (Jun.)	Iowa	Moulton, Philip (Jun. 28)	N.H.
Morell, Gustave Adolf (Col. 97)	Minn.	†Movers, John James (Law I)	Minn.
†Morelli, Louisa Elizabeth (Eng. 70)	D.C.	A.B. 1910, College of St. Thomas.	
Morgan, Allan Vincent (Med. III)	D.C.	Moy, Samuel Orme (Col., A.M. 6)	D.C.
Morgan, Charles William (Jun. 15)	D.C.	M.E. 1926, Rensselaer Polytechnic Institute.	
†Morgan, Dorothy Heller (Univ.)	D.C.	Moyer, Dorothy R. Phillips (Ed., A.M. 11)	Md.
Morgan, Esthelene Williamson (Ed. 107)	Md.	A.B. 1926, The George Washington University.	
Morgan, Norman Dale (Jun. 24)	D.C.	Movers, Kenne Allen (Univ.)	W.Va.
Morgan, Robert Flonzo (Eng. 34)	D.C.	A.M. 1927, Columbia University.	
Morlan, Wilson Jesse (Jun. 61)	Ohio	Mueller, Ernst August (Jun.)	D.C.
†Morningstar, Mary Agnes (Univ.)	Md.	Mueller, Frank Robert (Univ.)	D.C.
†Morrill, Giles Oliver (Jun. 21)	Wash.	Mueller, Walter Philip (Eng. 26)	D.C.
Morris, Alice Cowles (Univ.)	D.C.	†Mueller, Werner Arthur (Univ.)	Mo.
Morris, Carmen Constance (Col. 101)	Va.	Muhlenbeck, Charles Harold (Univ.)	N.J.
Morris, Corolla Stiles (Col. 105)	D.C.	Mulenberg, Paul Luther (Law I)	S.D.
†Morriss, David William (Jun. 6)	D.C.	A.B. 1911, Yankton College.	
†Morriss, Edwina (Jun. 44)	D.C.	†Mullford, Hunter Pope (Jun. 42)	D.C.
Morris, Eleanor Virginia (Jun. 57)	Md.	Mullord, Kenneth Eugene (Law II)	Md.
Morris, Henry McAllen (Law II)	D.C.	B.S. in F. E. 1929, The George Washington University.	
A.B. 1921, Davidson College.		Mulhern, Willis Henry (Med. IV)	Pa.
A.M. 1929, The George Washington University.		Mulholland, Elizabeth Anne (Ed. 79)	Pa.
Morris, Herman Jackson (Col. 77)	Okla.	†Mullaly, Charles Francis (Jun. 34)	D.C.
Morris, Hilma Maria (Ed. 66)	Md.	Mulligan, Rex Philip (Law II)	D.C.
Morris, J. Craig (Univ.)	D.C.	B.S. 1929, The George Washington University.	
Morris, Joe Perry (Col. 61)	Ark.	Mullin, Harry (Med. I)	Pa.
Morris, John Carless (Law III)	N.Y.	B.S. 1931, College of St. Thomas.	
E.E. 1926, Cornell University.		Mullin, James Palmer (Law II)	Ind.
Morris, John Joseph (Univ.; Law II)	Va.	B.S. 1929, University of Illinois.	
B.S. in Ed. 1928, University of Virginia.		A.M. 1930, Syracuse University.	
Morris, Lynn Barratt (Law II)	Utah		
†Morris, Margaret Ellen (Jun.)	D.C.		

(Mullins, Jay Rosa (Jun.)	D.C.	Nance, Josephine Marshall (Jun. 27)	S.C.
Mulvey, Frederick (Ed. 85)	R.I.	Nance, Nellie Ward (Col., A.M.)	Va.
Mumford, Luther Hendree, Jr. (Univ.)	N.C.	A.B. 1931, The George Washington University	
Munroe, Louise Blair (Ed. 37)	M.I.	Nash, Anna Evelyn (Nash)	N.C.
Munsey, Louise Blair (Ed. 37)	D.C.	Nash, Cecelia Blue (Jun.)	D.C.
Munroe, Vivell Everett (Univ.)	D.C.	(Nash, Hubert Franklin (Univ.)	Va.
B.S. 1924, University of Maine		Nash, Mabel Margaret (I.S., Uncl.)	
M.S. 1931, The George Washington University		B.S. 1928, University of Maryland	Va.
Murata, Jack K. (Jun. 10)	D.C.	Nash, Wanda Mary (Jun. 21)	D.C.
Murayama, Ken (Col. 50)	D.C.	(Nash, Emma, Esther Alycia (Col., A.M.)	
Murdock, Franklin Joseph (Col. 50)	Utah	A.B. 1924, M.D. 1928, The George Washington University	D.C.
(Murphy, Alice Elizabeth (I.L., A.M. 31)	Md.	Nash, John, Leon Irving (Jun. 18)	D.C.
A.B. 1924, The George Washington University		Nash, John, Henry (Ph.D. 61)	N.Y.
Murphy, Charles Martin, Jr. (Col. 82)	Ala.	Nash, John, John Barry (Col. 70)	Ky.
Murphy, Elliott Martin (Jun. 17)	D.C.	Nash, Oscar Thomas (Eng. 18)	D.C.
Murphy, Gale (Jun. 72)	D.C.	(Nash, John Robert (Univ. 14)	D.C.
Murphy, Harold Warner (Law III)	Ind.	Nash, Joseph Matthews (Eng. 28)	D.C.
Murphy, Irene May (Jun. 21)	D.C.	(Nash, Mary Ann Elizabeth (Col., Uncl.)	Neb.
Murphy, Kathleen Margaret (Jun. 3)	D.C.	(Nash, William (Jun. 24)	D.C.
Murphy, Mable Gay (Grad., Pa.D.)	D.C.	Nash, Mary Margaret (Ed. 70)	Neb.
A.B. 1912, Border University		Nash, John M., Jr. (Law II)	
A.M. 1924, The George Washington University		A.B. 1924, Nebraska Wesleyan University	D.C.
Murphy, Mable John (Univ.)	D.C.	(Nell, Nellie Mae (Jun.)	Ugh
A.B. 1928, Border University		Nelson, G. Darrell (Law II)	
I.L.B. 1931, Indiana Law School		B.S. 1924, Agricultural College of Utah	D.C.
A.M. 1930, The George Washington University		Nelson, John Henry, Jr. (Col. 50)	D.C.
Murphy, Margaret A. (Univ.)	D.C.	Nelson, Clarence George (Jun. 20)	N.I.
(Murphy, Mary Tracy (Univ.)	D.C.	Nelson, James D. A. (Law II)	Md.
Murphy, Maxwell Kent (Law II)	Me.	Nelson, Agnes Christine (I.L., A.M. 30)	
B.S. 1921, University of Maine		A.B. 1922, The George Washington University	Minn.
(Murray, Anna (Ed., A.M. 17)	D.C.	Nelson, Alf William (Col., A.M. 27)	Me.
A.B. 1924, The George Washington University		A.B. 1924, University of Minnesota	Minn.
Murray, David Daniel (Jun. 62)	Va.	(Nelson, Anson Crabby (Law I)	Minn.
Murray, George Edward (Jun.)	Mass.	Nelson, Cora E. (Col. 51)	N.C.
Murray, Jessie Florence (Col., A.M. 17)	D.C.	Nelson, Esther (Col. 60)	Md.
A.B. 1927, Goodrich College		Nelson, Garland Hamlin (Jun. 57)	Minn.
Murray, Loren Leroy (Jun. 19)	D.C.	Nelson, George Bailey (Med., IV)	D.C.
Murray, Mabel E. (Law I)	D.C.	B.S. 1922, Washington College	D.C.
Mushake, Kathryn Grace (I.S. 77)	D.C.	Nelson, Helen A. (Uncl.)	Iowa
Mutchler, Willard Hammond (Col., A.M. 18)	D.C.	Nelson, Henry Carl (Univ.)	N.C.
B.S. 1920, The George Washington University		Nelson, Maynard Edward (Jun. 20)	Calif.
(Metc, George Edward (Law II)	D.C.	Nelson, Pearl C. (Jun. 17)	
A.B. 1931, The George Washington University		Nelson, Reuben Andrew (Col., A.M.)	Iowa
(Mick, Raymond Francis (Eng. 41)	D.C.	B.S. 1920, The George Washington University	D.C.
Murder, George John (Col., A.M.)	D.C.	Nelson, Rex Kenneth (Jun. 18)	Ky.
A.B. 1931, University of Missouri		Nelson, Selma Bertha (Jun. 1)	D.C.
Myers, Gertrude (Col. 77)	D.C.	Nesbit, Mary Katherine (Col. 50)	D.C.
(Myers, LeRoy Jones (Univ.)	D.C.	(Neamshutz, William C. (Jun. 5)	D.C.
Myers, Marion Elmer (Eng. 30)	D.C.	Neamshutz, William C. (Jun. 5)	D.C.
Myers, Martha Aya (Jun. 11)	D.C.	A.B. 1917, M.S. 1920, The George Washington University	D.C.
Myers, Naomi Pearl (Jun. 11)	D.C.	Ney, Albert Edward (Jun. 10)	D.C.
Myers, Paul Gordon (Eng. 34)	D.C.	Ney, Richard D. (Law III)	
Myers, William Henry (I.L., A.M.)	D.C.	A.B. 1920, The George Washington University	D.C.
A.B. 1931, Occidental College		Newcomb, Elizabeth Washburn (Col. 20)	D.C.
Mykes, Reginald Vanderhilt (Univ.)	Vt.	(Newell, Helen Isabelle (Univ.)	D.C.
		Newell, Anne Louise (Jun. 6)	I.
		Newland, Paul (Jun. 6)	P.
		Newlin, John William (Law II)	
		A.B. 1931, The George Washington University	Me.
		Newman, Jewel Florence (Jun. 4)	Ca.
		Newson, Edward Evelyn (Law II)	
		B.S. in E.L. 1927, Georgia School of Technology	N.Y.
		Newton, Oswald Weld (Law II)	
		B.S. in M.F. 1927, New York University	

N

Newton, Harry Paul (Grad., Ph.D.)	Ill.	Northrop, Vernon Datesman (Grad., Ph.D.)	Pa.
A.B. 1918, A.M. 1919, Baylor University.		A.B. 1928, A.M. 1931, The George Washington University.	
Neyman, Clinton Andrew (Grad., Ph.D.)	D.C.	Northrup, Lewis Victor (Phar. 25)	Md.
A.B. 1911, Denison University.		Norton, Leland Dean (Col., A.M. 3)	D.C.
A.M. 1930, The George Washington University.		A.B. 1930, The George Washington University.	
Neyman, Elizabeth (Jun. 45)	Iowa	Norton, P. T., jr. (Law II)	Tex.
Neyman, Nathan (Univ.)	D.C.	A.B. 1928, University of Texas.	
Nichols, Irvine Lenroot (Govt. 62)	Wis.	Norton, Robert Fouché (Med. II)	Ga.
Nichols, Louis B. (Law II)	Mich.	Norton, William Forrest (Law I)	Ala.
Nichols, Louise Kilgour (Jun.)	Va.	Norwood, Natalie St. Clair (Col. 91)	D.C.
Nichols, Mildred Janney (Ed. 96)	Md.	Nostadt, Valentine John (Eng.)	D.C.
Nichols, Winifred Rayfield (Jun., Uncl.)	N.J.	Norelevitz, Sylvia B. (Univ.)	D.C.
Nicholson, Daniel E. (Univ.)	W.Va.	†Notes, Bernard (Col. 60)	D.C.
Nicholson, Gordon A. (Law I)	Utah	M.D. 1925, The George Washington University.	
Nicholson, William Trail (Jun. 29)	Md.	Novinger, Faith Fairchild (Ed. 85)	D.C.
Nickles, Ruth Marcella (Jun. 47)	D.C.	†Nowell, Anne F. (Law I)	D.C.
†Nicklin, Walter Shirley, jr. (Phar.)	Va.	†Nowinski, Martha (Univ.)	D.C.
†Nicolson, Joseph James (Jun. 21)	Va.	†Nugent, Cornelia Agatha (Jun. 48)	Va.
Nielsen, Glen Edwin (Eng. 56)	D.C.	†Nugent, John Anthony (Law. 111)	Va.
†Nielsen, Otto Emile (Jun.)	Minn.	†Nusbaum, Clement Isadore (Phar. 59)	D.C.
†Nielsen, Ras Arnold (Jun. 57)	Minn.	Nutter, Carl Joseph (Law III)	W.Va.
Niess, Dorothy Louise (Col. 64)	Md.	A.B. 1931, University of West Virginia.	
Niles, Mabel Young (Univ.)	D.C.	Nutter, Helen Blanche (Jun. 27)	Va.
Niles, Thomas Kenny (Jun. 52)	D.C.	†Nutter, Hilda Sirbaugh (Univ.)	D.C.
Nilkamhaeng, Snga (Law I)	Siam	A.B. 1923, Goucher College.	
Nimerfro, Beatrice Mary (Col. 75)	Minn.	Nutter, John Barrett (Jun. 22)	D.C.
†Nimro, Leonard J. (Jun. 3)	D.C.	†Nygaard, Arneval (Univ.)	D.C.
†Niswonger, Estella Leas (Ed. 62)	D.C.	Nyholm, Jens Peter (Col., A.M. 24)	Denmark
†Niswonger, Lois (Ed. 95)	Ohio	B.S. 1928, Columbia University.	
†Nixon, Glenn Curry (Col., A.M.)	Iowa	Nyman, Stephen Hopkins (Col. 82)	D.C.
A.B. 1928, Simpson College.			
Nixon, Jessco Cowley (Jun. 43)	Utah		
Nixon, Olivia Ruth (Jun.)	D.C.		
†Noack, Fannie Reeder (Ed. 57)	D.C.		
Noah, Joseph Cyril (Med. IV)	Canada		
B.S. 1927, Heidelberg College.			
Noble, Gordon Richard (Eng. 65)	Va.		
†Noe, Nellie Lorene (Univ.)	Mo.		
Nolan, James Edward (Law II)	Mass.		
B.S. in E.E. 1926, Tufts College.			
Nolan, Roselia Shaw (Ed. 113)	D.C.		
Nolan, William Richard (Jun., Uncl.)	Mass.		
†Noland, Thomas Lloyd (Univ.)	D.C.		
Nold, Marie Cuthbertson (Law II)	Minn.		
A.B. 1919, The George Washington University.			
†Nolen, Eleanor Weakley (Jun. 14)	D.C.		
Noma, Kaizo (Law, Uncl.)	Japan		
M.Agr. 1923, Tokyo Imperial University.			
Noonan, Paul Ecret (Med. II)	Pa.		
B.S. 1931, Allegheny College.			
Noonan, William Joseph (Jun.)	D.C.		
Nordby, Asgot Francine (Col., A.M.)	D.C.		
A.B. 1931, The George Washington University.			
Nordby, Dagmar Evelyn (Jun.)	D.C.		
Nordlinger, Bernard I. (Law II)	D.C.		
A.B. 1929, The George Washington University.			
†Nordlinger, Gerson, jr. (Jun.)	D.C.		
†Nordlinger, Helen Estelle (Col. 67)	D.C.		
†Nordlinger, Howard Meyer (Univ.)	D.C.		
Norley, Myrtle Elaine (Jun.)	Minn.		
Norley, William Henry (Law I)	Minn.		
B.M.E. 1929, University of Minnesota.			
Norman, Clyde Leaman (Univ.)	Okla.		
Normandy, Eleanor Rhea (Ed. 91)	D.C.		
Norris, Henry Gladden (Law III)	La.		
Norris, John Gilbert (Law II)	D.C.		
A.B. 1931, The George Washington University.			
†Norris, William Harry (Col. 76)	Va.		
Northrop, Edward Skottowe (Jun. 32)	Md.		

## O

†Oakes, Gertrude (Univ.)	Va.
Oakley, Chester Arthur (Univ.)	R.I.
Obeart, Legate Hill Bowles (Jun. 18)	Ga.
†Oberlin, Elisabeth Stuart (Col., A.M.)	Md.
A.B. 1931, Lynchburg College.	
O'Brien, Agnes G. (Jun. 49)	D.C.
O'Brien, Everett (Univ.)	Minn.
O'Brien, Margaret Arian (Univ.)	D.C.
O'Brien, Marie Harvey (Jun. 24)	D.C.
†O'Brien, Ruth (Law, LL.M.)	Iowa
B.S. 1914, A.M. 1915, University of Nebraska.	
LL.B. 1931, The George Washington University.	
†O'Brien, Thomas Doran (Jun. 36)	D.C.
O'Brien, William Talbot (Law II)	W.Va.
A.B. 1920, West Virginia Wesleyan College.	
Ocheret, Irving (Med. II)	N.J.
A.B. 1911, The George Washington University.	
*Ockershausen, Carla Henrietta (Ed. 125)	D.C.
Ockershausen, Marie F. Ed., A.M. 17)	D.C.
A.B. 1920, The George Washington University.	
O'Connell, Charles Edward (Eng. 38)	Conn.
†O'Connell, James Daniel (Univ.)	Conn.
†O'Connell, Thomas Francis (Univ.)	Conn.
O'Connor, Eunice Myra (Jun. 50)	Md.
O'Connor, John Francis (Eng. 72)	D.C.
O'Connor, Margaret Veronica (Jun. 43)	D.C.
†O'Connor, Mary E. (Univ.)	D.C.
O'Connor, Robert Thomas (Jun. 20)	Mass.
†O'Daniel, Charles Eugene (Jun. 12)	D.C.
†O'Dea, Marie (Univ.)	Md.
A.B. 1923, M.S. in Ch. 1923, The George Washington University.	
†O'dian, George (Univ.)	D.C.



Olier, Leonora McCord (Jun.)	D.C.	Osuna, Margarita P. (Col. 84)	N.M.
O'Donoghue, Margaret Mary (L.S., Uncl.)	D.C.	Overby, Dorey Ruth (Jun. 40)	Miss
A.B. 1911, Trinity College		Owen, Abbie (Univ.)	D.C.
Oehmann, Andrew Francis (Col. 58)	D.C.	Owen, Allen (Law II)	Ohio
Oerthung, Murel Ursula (Jun. 30)	La.	B.S. 1910, University of Michigan	Mo
Ph.G. 1926, Loyola University		Owen, Ethel (Jun. 12)	Iowa
Ofel, Hador Edward (Med. I)	Minn.	†Owen, Eugene Davis (Grad., Ph.D.)	
Ogus, Alfred (Med. I)	D.C.	A.B. 1925, Cornell University	
O'Halloran, Thomas Alvin (Eng. 84)	D.C.	A.M. 1910, University of North Carolina	Colo.
O'Hara, Agnes V. (Nurse)	N.C.	Owen, George Frederick (Ed., A.M.)	
O'Hara, Olive Ann (Univ.)	D.C.	A.B. 1921, Northwest Nazarene College	Ark.
Okerlund, Walter M. (Eng. 21)	Mich.	Owen, William Hugh (Law I)	
†Okun, Rose Lily (Jun.)	D.C.	A.B. 1931, Arkansas State Teachers College	D.C.
†Oldaker, Hazel Leora (Ed. 76)	Va.	†Owens, James Uberta (F.A. 58)	D.C.
Olun, Harold A. (Jun. 51)	Kan.	†Owens, Nell Roberts (Ed., A.M.)	
Oliver, Estelle Isabel (Ed., A.M. 2)	Tex.	A.B. 1925, Bryn Mawr College	D.C.
A.B. 1922, The George Washington University		Ozenburg, Beatrice Sylvia (Jun. 34)	D.C.
Oliver, Smith Hempstone (Univ.)	D.C.	Ozenburg, Gerald Isaac (Law II)	
†Oliver, William Mapp (Univ.)	Md.	A.B. 1911, The George Washington University	D.C.
†Olmsted, Mary Joan (Jun. 21)	D.C.	Ozenburg, Harold (Jun. 6)	
Olney, Margaret Adams (Jun. 30)	D.C.		
Olsen, Henry Camper (Eng. 42)	Utah		
Olsen, Herbert Hungerford (Jun. 30)	D.C.		
Olsen, Niels Andrew (Law I)	Idaho		
Olson, Earl Stanley (Law II)	Wash.		
B.S. 1927, University of Washington			
Olson, Frank M. (Law III)	Utah		
Olson, Mabel Evelyn (Law I)	N.M.		
A.B. 1920, University of New Mexico			
Olson, Robert Mortimer (Med. IV)	Va.		
Olsson, John Benjamin (Jun. 31)	D.C.		
O'Malley, Thomas Richard (Law II)	Ill.		
B.S. 1930, Armour Institute of Technology			
O'Melveny, Charles William (Univ.)	D.C.		
Omwake, Mildred E. (Jun. 55)	D.C.		
†O'Neal, Thomas (Jun.)	D.C.		
†O'Neil, Mary Virginia (Univ.)	D.C.		
A.B. 1925, Northwestern University			
O'Neill, John Bohrus (Univ.)	D.C.		
*Oppenheimer, Celia (Ed., A.M. 24)	Md.		
A.B. 1919, Bryn Mawr College			
†Oppe, Clara Louise (Univ.)	D.C.		
Opsahl, Harold E. (Med. I)	Minn.		
Oram, Archie L. (Univ.)	D.C.		
Orben, Lloyd Deering (Med. II)	N.Y.		
Orbison, Robert Henry (Law III)	Ind.		
A.B. 1922, Butler University			
Ordway, Rodman Nicholas (Jun.)	D.C.		
Orshaugh, Frances M. (Univ.)	Kan.		
Orleans, Harry (Med. IV)	D.C.		
Orleans, Sul (Col. 99)	D.C.		
Ormsrein, Esther Catritz (Col. 93)	D.C.		
Orpi, Pedro Colon, Jr. (Jun. 31)	P.R.		
Ort, Raymond Lewis (Eng. 19)	Ala.		
Ortick, Nancy Abbott (Col. 89)	D.C.		
Orris, Harold Julius (Med. II)	N.J.		
A.B. 1931, The George Washington University			
Orth, Elizabeth Caroline (Ed. 75)	D.C.		
Orton, William Henry (Eng. 116)	Utah		
Osborn, Martha Louise (Col. 61)	D.C.		
Osborne, John Broadus (Law II)	S.C.		
A.B. 1916, Furman University			
†Osborne, Waddell B. (Jun. 18)	D.C.		
Ossen, Edward Robert (Col. 73)	Conn.		
Ossen, Lay Jack (Law I)	Conn.		
Osterman, John Gilbert (Jun. 6)	D.C.		
†Ostermann, Edward Albert (Univ.)	D.C.		
†Ostrylenk, Morris (Col., A.M.)	D.C.		
B.S. 1929, University of Maryland			
†O'Sullivan, Kathleen A. (Col. 103)	D.C.		



# Students Registered

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Parker, Albert M. (Law III)	N.J.	Patterson, Kirby W. (Law III)	Mo.
B.S. in M.E. 1928, University of Maine.		A.B. 1928, Deury College.	
†Parker, Andrew (Univ.)	Md.	†Patterson, Margaret Kathryn (Ed., A.M. 2)	D.C.
Parker, Catherine Mildred (Univ.)	D.C.	B.S. 1925, Columbia University.	N.Y.
Parker, Cecelia McCallum (Univ.)	D.C.	Patterson, Melvin (Law II)	N.Y.
Parker, Charles Bernard (Law I)	Mass.	Patterson, Phyllis Lea (Ed. 75)	D.C.
B.S. 1927, M.S. 1929, Worcester Polytechnic Institute.		†Patterson, Robert John (Law II)	N.Y.
Parker, Donald William (Law I; Eng. 97)	Conn.	B.S. in Ch.E. 1930, Clarkson College of Technology.	
Parker, Hartwell Rudy (Govt. 98)	Ohio	Patterson, Robert Trescott (Col., A.M.)	D.C.
Parker, Katherine Elizabeth (Med. IV)	Md.	A.B. 1931, Dickinson College.	
A.B. 1924, Brenau College		†Patterson, Ruby Raymond (Univ.)	D.C.
A.M. 1930, The George Washington University		†Pattie, Katherine Lynn (Univ.)	Va.
Parker, Laurence (Jun. 46)	D.C.	†Pattie, Mary LaMarque (Univ.)	Md.
Parker, Mary Frances (Univ.)	Va.	†Pattillo, Stuart S. (Univ.)	Ark.
Parker, Raymond Bacon (Law I)	N.Y.	Patton, Shelby Walker (Univ.)	D.C.
A.B. 1941, University of Michigan.		Paul, Joseph Barnett (Univ.)	Va.
Parker, Ruth Ann (Jun. 31)	D.C.	Paul, Sister Mary (Jun. 40)	D.C.
†Parker, Ward Follett (Univ.)	D.C.	Paulsen, Lynn Clifford (Law I)	N.D.
Parker, William Francis (Eng. 11)	Ga.	A.B. 1931, The George Washington University.	
†Parkin, Ernest Johnstone (Col. 60)	Conn.	Paulus, George Melchior, jr. (Law I)	Wis.
Parks, Claude McFeely (Jun. 57)	Md.	Paylovsky, David (Law I)	N.I.
Parks, Mary-Louise (Jun. 29)	D.C.	A.B. 1931, Rutgers University.	
Parrack, Werden Ethel (Jun. 46)	Okla.	†Payne, Jerome Webster (Univ.)	D.C.
Parratt, Elsie Mae (Jun. 6)	D.C.	Payne, Golda Smith (Univ.)	D.C.
Parrish, Eldon Maton (Law III)	W.Va.	Payne, Howard S. (Col., A.M.)	Va.
Parrish, Finis Irving (Ed., Uncl.)	Tex.	A.B. 1929, The George Washington University.	
†Parrish, William Elmer (Univ.)	Tex.	Payne, Lay T. (Univ.)	Iowa
†Parrish, Alton Benjamin (Univ.)	Va.	†Payne, John Byrd (Col. 77)	Md.
†Parrish, Lucuta Ethel (Univ.)	D.C.	Payne, Laura Emalie (Jun.)	Va.
†Parrish, William McDowell (Univ.)	Va.	†Payne, M. Helen (Univ.)	D.C.
†Parry, Millicent Louise (Jun.)	D.C.	Payne, Margaret Seay (Ed. 94)	D.C.
†Parsons, Carr Sinclair (Jun.)	Colo.	Payne, Nellie Angeline (Ed. 141)	D.C.
Parsons, Catherine Terrett (Ed., Uncl.)	D.C.	Payne, Russell Crandle (Jun.)	D.C.
Parsons, Donald Johnson (Jun. 41)	D.C.	Payne, Seymour Blair (Jun. 20)	D.C.
Parsons, Douglas Bond (Jun.)	D.C.	Paynter, Grace Moore (Col. 120)	D.C.
Parsons, George Samuel (Law II)	Colo.	Peater, Annie White (Univ.)	Va.
Parsons, Henry Kirkham (Univ.)	Iowa	A.B. 1929, The George Washington University.	
Parsons, James Hollister (Univ.)	D.C.	Peate, Esther (Ed. 101)	D.C.
Parsons, John Earl (Eng. 34)	D.C.	†Peate, Handy Lee (Univ.)	Tex.
Parsons, Margaret Etta (Univ.)	D.C.	A.B. 1930, Simmons University.	
Parsons, Richard A. (Law II)	D.C.	Pearson, John Thomas (Law, I.I.M.)	Mo.
B.S. 1930, The George Washington University.		I.I.B. 1916, University of Kansas.	
Parsons, Robert Leroy (Col. 111)	D.C.	B.S. 1922, M.S. 1927, Kansas State College of Agriculture and Applied Science.	
Parsons, Verna Lenore (Law III)	D.C.	†Pearson, Margaret Anne (Univ.)	D.C.
A.B. 1931, The George Washington University.		B.S. 1928, St. Mary's College.	
†Parsons, William Atkin (Jun., Uncl.)	D.C.	†Pearson, Martha Blanche (Univ.)	D.C.
Parsons, William H. (Law III)	D.C.	Pearson, Myrtle May (Univ.)	Va.
†Parson, Dorothy Martha (Univ.)	D.C.	Peckham, Henry Lincoln, jr. (Med. II)	D.C.
A.B. 1924, The George Washington University.		A.B. 1931, The George Washington University.	
A.M. 1931, American University.		Peckham, Winifred Alida (Jun. 66)	Pa.
Parson, Virginia May (F.A., A.M.)	D.C.	Pecoraro, Leone (Law III)	N.Y.
A.B. 1930, The George Washington University.		A.B. 1928, A.M. 1929, Columbia University.	
†Partridge, William Thomas, jr. (Univ.)	D.C.	Pedersen, Lawrence B. (Law II)	Iowa
Pascal, Louise Ines (Ed. 88)	D.C.	A.B. 1926, Grinnell College.	
Pasch, Maurice Bernard (Law II)	Wis.	*Pedersen, Marcus Jeppesen (Law III)	Utah
Pasma, Miriam Clarissa (Jun.)	Md.	Peck, Stanton Canfield, jr. (Law I)	Md.
Pasini, Katherine (Univ.)	D.C.	Pellechia, P. James, jr. (Law III)	N.J.
Pates, William Melvin (Jun. 30)	Va.	Pendleton, Charles Herbert (Eng. 16)	D.C.
Patrick, William Earle, jr. (Univ.)	R.I.	Pendleton, Elizabeth Randolph (L.S., Uncl.)	S.C.
Patrum, Kenneth Walter (Jun. 18)	Okla.	A.B. 1922, Converse College.	
†Patterson, Cathryne Capel (Ed., A.M.)	Ill.	Pennell, Elliott Harman (Univ.)	Me
A.B. 1925, University of Wisconsin.		B.S. 1926, Bowdoin College.	
Patterson, Charles Edgar (Jun. Uncl.)	Wash.		
Patterson, Donald Gillis (Law III)	N.H.		
†Patterson, Evaline Mary (Jun. 28)	D.C.		
Patterson, George D. (Law III)	Ala.		
B.B.A. 1928, Emory University.			
†Patterson, Glen Wilton (Jun.)	Va.		

Pensky, Nathan (Med. III)	N.Y.	†Pile, Elizabeth Caywood (Ed. 72)	D.C.
A.B. 1920, The George Washington University.		Pillars, Miles Dorwin (Law II)	Ore.
B.S. 1930, New York University.		B.S. 1928, Oregon State Agricultural College.	Ohio
†Pepper, Margaret R. (Univ.)	D.C.	Pillbury, Elizabeth E. (Univ.)	D.C.
A.B. 1926, The George Washington University.		†Pinching, Gladys Dorothy (Jun.)	D.C.
†Pepper, William Edward (Eng. 21)	Va.	Pincock, Glen (Med. II)	Univ.
Peter, Mildred St. Martin (Ed. A.M. 12)	D.C.	Piniera, Felix Martin (Eng. 67)	P.I.
A.B. 1910, The George Washington University.		Pinkus, Gertrude Bachman (Ed. 104)	D.C.
Perez-Toledo, Adalberto Froilan (Med. III)	P.R.	Pirie, Muriel Alice (Jun. 24)	N.Y.
Perkins, Lewis Bryant, Jr. (Eng. 102)	D.C.	Pizarra, Francis Joseph (Law II)	
Perkins, Paul (Jun. 12)	D.C.	E.E. 1930, Rensselaer Polytechnic Institute.	Conn.
Perkins, Anne Beatrice (Col. 63)	D.C.	Pite, William (Jun., Uncl.)	D.C.
Perkins, Joseph (Med. I)	Wis.	Pittle, Herbert (Jun. 61)	D.C.
A.B. 1911, University of Wisconsin.		Pitts, Beatie May (Col. 94)	Ga.
Perks, Sam (Phar. 25)	D.C.	Pitts, Jack Dickson (Col. 88)	D.C.
Permut, John (Law I)	D.C.	Pitts, Lorena (Col. 84)	D.C.
A.B. 1931, The George Washington University.		Plant, Henry Carleton (Jun.)	Ill.
Perry, Albert Walter (Law III)	Fla.	†Plassman, Emil Frederick (Jun. 30)	Ind.
Perry, John Watson (Jun. 55)	D.C.	†Platt, Orville Alonzo (Jun.)	D.C.
Perry, William Earl (Eng.)	D.C.	†Platt, Helen Manville (Col., A.M. 12)	
Peter, Fannie Irene (Col. 72)	Ill.	A.B. 1926, Goucher College.	D.C.
Peter, Walter Gibson, Jr. (F.A. 78)	D.C.	Plugge, John Ade (Law I)	
Peters, Clara Auguste W. (Univ.)	N.Y.	B.S. 1929, M.S. 1930, Massachusetts Institute of Technology.	D.C.
Peters, May Ellinor (Univ.)	Ind.	Plugge, Virginia (Jun. 28)	D.C.
†Petersilia, Martin Joseph (Jun.)	Va.	Poetker, Florence R. (Jun. 6)	Ind.
†Peterson, Joseph Clark (Jun.)	D.C.	†Pogue, Richard Wayne (Eng. 15)	D.C.
Peterson, Leigh Orville (Jun. 13)	Wis.	Pohlmann, Robert George (Col. 119)	Va.
†Petrie, Clara Herrington (Univ.)	Va.	Polacoff, Molly (Col. 114)	Va.
Petrijohn, Kenneth (Jun., Uncl.)	Ind.	Polacoff, Yetta (Ed., Uncl.)	Va.
Petit, Claude W. (Law, II, M.)	D.C.	†Polk, Bertha D. (Univ.)	N.J.
A.B. 1911, Ohio State University.		Polkowitz, Morton Lee (Law II)	
L.L.B. 1916, Western Reserve University.		A.B. 1931, The George Washington University.	Ohio
Petty, Mary Elizabeth (Col. 82)	Md.	†Pollack, Mae Junio (Jun. 18)	Mo.
Peverill, William Leroy (Law II)	D.C.	Pollard, George Marvin (Col. 65)	Mass.
B.S. 1927, University of Maryland.		Pollock, Blanche S. (Jun. 36)	D.C.
†Pewer, Victoria Prince (Jun.)	D.C.	Pollock, Ross E., Jr. (Col., A.M. 18)	Calif.
†Pfeiffer, Agatha Estell (Jun. 1)	Mo.	B.S. in C.E. 1930, Lafayette College.	D.C.
†Pfeiffer, Katherine Mitchell (Jun.)	Mo.	†Pomeroy, Reuel Nephi (Law, special)	Miss.
Phelps, Catherine Margaret (Jun. 44)	D.C.	†Pond, Wayne Young (Jun. 3)	
Phelps, Catherine Payne (Jun.)	D.C.	Pool, William Ordo (Grad., Ph.D.)	
Phelps, Robert Everett (Eng. 43)	Md.	B.S. 1928, Mississippi Agricultural and Mechanical College.	D.C.
†Phibbeck, Mary Hadden (Ed. 108)	Ga.	†Poole, Charles Wright (Jun.)	Mo.
Phillips, Berne Eugene (Jun.)	D.C.	Poor, John Wilbert (Jun. 56)	
Phillips, Catherine Estelle (Grad., Ph.D.)	D.C.	Pop-Atanasoff, Constantin (Col., A.M. 9)	Bulgaria
A.B. 1921, A.M. 1925, The George Washington University.		A.B. 1928, Bulgarian N.E. Institute.	Kan.
Phillips, Charles Emory (Col. 90)	Md.	Pope, Chester Isaac (Jun. 21)	D.C.
L.L.B. 1925, L.L.M. 1926, The George Washington University.		†Pope, Ruth Vesta (Univ.)	
Phillips, Clyde Ellis (Jun. 46)	D.C.	A.B. 1910, A.M. 1918, The George Washington University.	
†Phillips, Constance Velma (Jun.)	N.D.	A.M. 1924, Ph.D. 1931, Columbia University.	Va.
Phillips, Dorothy Ethel (Jun. 24)	D.C.	Pope, Seth Allison (Jun.)	D.C.
†Phillips, Edith Sewall (L.S. 106)	D.C.	Pope, Virginia Henshaw (Jun.)	Md.
Phillips, Lawrence Akers (Law II)		†Popenoe, Edith Palmer (Col., A.M. 12)	
A.B. 1921, The George Washington University.		A.B. 1929, Randolph-Macon Woman's College.	Conn.
Phillips, Marion Edgar (Eng. 79)	Kan.	Popkin, Michael Sherman (Med. I)	D.C.
Phillips, Mary Alice (Jun. 50)	Md.	B.S. 1931, Yale University.	D.C.
Phucas, Pandora (Univ.)	D.C.	Popkins, George Ross (Col. 95)	D.C.
†Piccolo, Ishu B. (Jun.)	Okla.	Popluder, Nathan (Phar. 67)	D.C.
Pick, Esther Josephine (Jun. 32)	D.C.	Poppe, William Adolph (Eng. 120)	D.C.
Pickens, Dallas (Law II)	D.C.	Poretzky, Sylvia Mildred (Jun. 35)	D.C.
Pickens, Henri Batcheller (Jun. 18)	D.C.	Portch, J. Harry, Jr. (Eng. 86)	D.C.
†Pickett, Deets Lamar (Jun.)	Va.	Porter, Richard Chauncey (Univ.)	D.C.
†Pickett, Nira Allevine (Ed. 101)	Ill.	Porter, Alexander Munn (Law I)	Iowa
Pierce, Mary-Elizabeth (Jun.)	D.C.	†Porter, Claire Raymond (Jun. 33)	D.C.
†Pierson, Calvin (Eng.)	Iowa	Porter, Dorothy M. (Jun. 26)	
Pierston, William Theodore (Jun.)	Iowa		
Pigman, George Leroy (Eng. 41)	Ill.		
Pigman, William Ward (Col. 97)	Ill.		

### Students Registered

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Porter, Douglass McDaniel (Jun.)	D.C.	Prussin, George (Med. III)	N.Y.
Porter, George Wilbur (Law I)	N.Y.	A.B. 1910, The George Washington University	
A.B. 1910, Dartmouth College.			
Porter, Wilbur C. (Col., A.M. 14)	Minn.	Prior, Frances Louise (Jun.)	D.C.
A.B. 1922, Gustavus Adolphus College.		Pugh, Everett Huxley (Jun. 30)	D.C.
Porter, William Bracker (Law I)	Ind.	Pugh, James Roy (Univ.)	Ark.
A.B. 1921, Indiana University.		Pugsley, Celeste Ruth (Jun.)	Ill.
Porterfield, Dorothy (Jun. 42)	Ark.	Pugh, Marie C. (Col., A.M.)	S.D.
Porter, Gordon Vanderlip (Jun. 25)	D.C.	B.S. 1925, South Dakota State College of Agriculture and Mechanic Arts.	
Porter, Nelson A. (Univ.)	D.C.	Pumphrey, Elizabeth Elvira (Univ.)	Mo.
Porter, Ralph Edward (Univ.)	D.C.	Pumphrey, Lawrence Preston (Med. I)	D.C.
Porter, William Henry (Jun.)	D.C.	Punell, Katherine Dean (Ed. 74)	D.C.
Poulos, Nicholas Dimitri (Univ.)	Mass.	Purchase, Albert R. (Eng. 197)	D.C.
Povich, Bernard (Univ.)	D.C.	Purification, Alfredo Firme (Jun. 50)	P.I.
Powell, Harold Nealey (Law II)	D.C.	Putnam, Amy Dorothy (L.S. 114)	N.J.
B.S. in Ch.E. 1929, University of Maine.		A.B. 1922, A.M. 1923, The George Washington University.	
Powell, Henry Spencer (Jun. 18)	D.C.	Pyles, Helen E. (Univ.)	D.C.
†Powell, James Emerson (Col. 95)	Va.		
†Powell, Jean Dickerson (Col. 85)	Va.		
*Powell, Mary Anna (Col., A.M. 33)	Md.		
A.B. 1924, University of Richmond.			
Powell, Sophy Hulsizer (Col., A.M. 9)	D.C.		
A.B. 1918, University of California.			
Powell, William McKelden (Eng. 54)	D.C.		
†Powelson, Robert (Eng. 18)	Pa.	Quinn, James Henry (Jun. 6)	N.Y.
Powell, Porter M. (Law I)	N.J.	Quale, Franklin E. (Law II)	Ohio
Powers, Lucie Agnes (Univ.)	Ind.	B.S. in M.E. 1930, University of Michigan	
Powers, Richard James (Eng. 46)	D.C.	Qualheim, Clarence B. (Med. I)	Wash.
†Prangle, Curtis Frederick (Law II)	D.C.	B.S. 1931, University of Washington.	
B.S. in E.E. 1930, The George Washington University.	D.C.	†Qualley, Arnold Reuben (Ed., A.M.)	Minn.
Preishe, Amalie Marguerite (Ed., A.M.)	N.Y.	A.B. 1928, Luther College.	
B.S. 1926, Columbia University.		†Qualls, Laura Jean (Jun.)	Ill.
†Prender, Kingsland (Col. 70)	D.C.	†Quarles, Henry (Jun. 9)	D.C.
Price, Jean Elizabeth (Col. 86)	D.C.	Quarles, John Dana (Col. 67)	Va.
†Prescott, Kenneth Tuttle (Eng. 90)	D.C.	Quick, James Clifton (Col. 83)	D.C.
†Prescott, William Wallace (Univ.)	N.C.	†Quick, John G. (Jun.)	Va.
Press, Emil (Eng. 81)	D.C.	Quinano, Gregorio R. (Univ.)	P.I.
B.S. 1931, Hiram College.	Ohio	Quinano, Juan R. (Law III)	P.I.
Preston, Wallace Livingston (Jun. 30)	Mo.	Quinn, Dorothy Viola (Jun.)	D.C.
Price, Adele Spence (Ed. 90)	D.C.	†Quinn, Elizabeth Mary (Univ.)	D.C.
Price, Barbara Winston (Jun.)	Va.	Quinn, Joseph Patrick (Col., A.M. 5)	Md.
Price, Emmett William (Grad., Ph.D.)	D.C.	A.B. 1931, The George Washington University.	
D.V.M. 1918, The George Washington University.			
M.S. 1931, American University.			
†Price, Eugene J. (Jun. 30)	Va.	Rabenovets, Judas Samuel (Jun. 9)	D.C.
Price, Gertrude Fulton (Jun. 6)	D.C.	Racioppi, Rosalinda Marie (Univ.)	N.Y.
Price, Lance Charles (Med. III)	Ala.	Rack, Morris, Alfonso (Med. I)	Pa.
Price, Leonard H. (Law I)	Md.	Rackley, Lloyd Ernest (Univ.)	Tenn.
†Price, Mary Elizabeth (Col., A.M. 24)	Ill.	B.S. 1925, Peabody College.	
A.B. 1927, The George Washington University.		Rader, Lewis Franklin, Jr. (Col. 111)	Colo.
Pricehard, Catherine R. (Jun. 48; Col.)	D.C.	Rader, Merlin Alva (F.A. 117)	D.C.
Primm, Margaret Jeanette (Jun. 42)	D.C.	Radtke, Julius John (Med. I)	D.C.
†Primm, Paul Hassinger (Univ.)	D.C.	A.B. 1930, University of Maryland.	
A.B. 1930, Asbury College.	D.C.	Radue, Fordham Wier (Jun. 24)	D.C.
Proben, Joseph William (Eng. 17)	D.C.	Radue, Richard Glover (Law I)	D.C.
†Proctor, James Francis (Univ.)	D.C.	B.S. in Eng. 1931, The George Washington University.	
†Proctor, Stuart Evans (Jun. 36)	D.C.	†Raffel, Sara (Univ.)	D.C.
Proffitt, Claude Lee (Eng. 32)	Kan.	†Raffel, William (Med. I)	D.C.
Proffitt, Edith Louise (Jun. 21)	D.C.	†Rafferty, Thomas M. (Jun.)	D.C.
†Prossie, Edward Ellis (Law I)	D.C.	Ragan, Joseph Bernard (Eng. 39)	D.C.
A.B. 1930, Illinois Wesleyan University.	Ill.	Ragatz, Margaret Ann (Univ.)	Neb.
†Proudie, Charles Earl (Univ.)	D.C.	†Rains, Floyd A. (Law I)	Okla.
B.S. in C.E. 1927, The George Washington University.		Rakusin, Stanley Israel (Jun. 31)	D.C.
†Pruitt, James Burton (Col. 56)	D.C.	†Ralston, John D. (Univ.)	D.C.
Pruitt, Mary Daingerfield (Jun.)	D.C.	†Ramey, Elizabeth Margaret (Univ.)	Va.
		A.B. 1929, The George Washington University.	
		Ramey, George Elizabeth (Jun. 30)	D.C.
		Ramos, Lydia Brooks (Col., A.M. 12)	D.C.
		B.S. in Ed. 1927, University of Nebraska.	
		Ramsey, Ralph Edison (Col. 84)	D.C.
		Ramstetter, James K. (Jun.)	D.C.



†Raphael, Ann (Univ.)	N. J.	†Reichmann, Owen G. (Univ.)	Utah
Raplinger, Joseph Harold (Eng. 31)	Iowa	B.S. 1924, University of Utah	
Rappolt, John Paul (Jun. 41)	D. C.	L.L.M. 1931, The George Washington	
Rarey, Frantz William (Eng. 53)	Okla.	University	Wash.
Rasband, James Oral (E. A. 40)	Utah	†Reid, Elsie (Univ.)	Wash.
Rasch, Richard Kinsey (Col. 111)	D. C.	Reid, John David (Col., A.M. 20)	
Rask, Henry George (Govt. 85)	N. Y.	B.S. 1930, Washington State College	D. C.
†Raskob, Elizabeth Ann (Univ.)	Md.	†Reid, Joseph William (Univ.)	N. C.
Raskowski, Arthur Thomas (Jun. 31)	Ohio	Reid, Stella May (Jun. 12)	D. C.
Raskowski, Leo (Ed., A.M.)	D. C.	†Reilly, Amy M. Oden (Univ.)	D. C.
A. B. 1926, Ohio State University		†Reilly, Ruth (Univ.)	D. C.
Ratchiff, Clarence Althea (Jun.)	D. C.	†Reinhart, Blanche (Jun. 31)	D. C.
Ratchiff, Helen Evelyn (L.S., Eng.)	D. C.	Reinsmith, Harold G. (Govt. 116)	D. C.
Ratcliffe, Joseph Lemson (Law I)	D. C.	Remley, Ralph Day (Col. 75)	N. J.
A. B. 1911, The George Washington		Remsen, Charles Cornell, Jr. (Law II)	
University		E. F. 1929, Cornell University	Pa.
Ratcliffe, Sydney Melville (Col. 64)	D. C.	Reintsev, Julia Helen (Jun. 12)	D. C.
Rathburn, M. Hudson (Law II)	Colo.	Reintsev, George Elias (Col. 59)	D. C.
B.S. 1929, University of Colorado		†Reinles, Dorothy (Jun.)	Nab.
Rauh, Martha F. (Univ.)	Va.	†Reminger, Lester Odell (Col. 113)	
Raver, S. Irene (Univ.)	D. C.	Remington, Francis Allan (F.A., Uncl.)	
Rawalt, Marguerite (Law III)	Tex.	B.S. 1928, University of Nebraska	D. C.
Rawlings, Fred Benjamin (Jun. 13)	D. C.	Repetti, Rosemarie Gertrude (Jun.)	D. C.
†Rawlings, Herbert Lee (Jun.)	D. C.	Reum, Gladys Fredericka (Jun. 6)	D. C.
†Ray, Ruth P. (Jun. 47)	Okla.	Reuter, Francis Jean (F.A., Uncl.)	Va.
Raya, Raymond Garcia (Jun. 12)	Mexico	B.S. 1924, Columbia University	Panama
†Raycraft, Donald J. (Law I)	Ill.	Revercomb, Everett Eugene (Jun. 31)	Va.
A. B. 1911, University of Michigan		Revilla, Antonio Gonzalez (Jun. 25)	Ga.
Raymond, Audrey May (Jun.)	D. C.	†Reynolds, Arthur Charles (Univ.)	
Raymond, Mary Jane (Govt. 74)	D. C.	Reynolds, Buckton Arnold (Jun. 48)	Colo.
L.L.B. 1928, The George Washington		Reynolds, Dumont Stoddart (Col., A.M. 22)	D. C.
University		B.S. 1924, University of Denver	Calif.
Rayson, Josephine (Jun. 54)	D. C.	Reynolds, Elizabeth Veronica (Jun. 47)	
Rea, Patricia Moulton (Jun. 36)	Md.	Col.)	
Read, Herbert Alan (Phar.)	D. C.	Reynolds, Erwin Edward (Law I)	
Read, Phyllis Rogers (Jun.)	N. H.	A.B. 1927, University of California	
Reade, Daniel (Col. 84)	D. C.	A.M. 1928, Harvard University	Md.
†Reagle, Hilda Ruth (Law, L.L.M.)	D. C.	Reynolds, Hazel Vincenza (Law I)	
A.B. 1923, L.L.B. 1927, The George		A. B. 1924, The George Washington	D. C.
Washington University		University	Va.
Reardon, Corinne Limage (Col., A.M. 9)	Va.	Reynolds, Robert Rex (Eng.)	D. C.
A. B. 1918, Randolph-Macon Woman's		Reynolds, Robert Theodore (Jun.)	D. C.
College		Reznick, Ben (Eng.)	D. C.
Reavis, Betty Hill (L.S. 94)	N. C.	Reznick, Joel (Law I)	D. C.
Redkey, William Henry (Col. 66)	Md.	Reznick, Louis (Eng.)	D. C.
†Redman, Eleanor Agnes (Ed. 72)	D. C.	Rhine, George Ernest (Eng.)	D. C.
Redmond, John Carroll (Grad., Ph.D.)	N. Y.	Rhoad, Walter Frederick (Eng. 50)	D. C.
B.S. 1928, Hamilton College		Rhombart, Walter Leon (Jun. 15)	D. C.
A.M. 1931, The George Washington		Rhoads, Cecelia (Jun. 34)	D. C.
University		Rhoades, Jane Adair (Jun.)	N. Y.
Reed, Edward D. (Ed. 94)	D. C.	Rice, Austin (Univ.)	D. C.
Reed, Erik Kellerman (Col. 94)	Calif.	Rice, Donald Arthur (Univ.)	Md.
†Reed, Fred Cassius (Col., A.M. 3)	D. C.	Rice, George Milton (Govt. 75)	
A. B. 1911, The George Washington		Rice, Roland (Law II)	La.
University		A.B. 1929, American University	D. C.
Reed, Mabel C. (Col. 197)	Mont.	Richard, D'Albert Joseph (Med. I)	Utah
†Reeder, Freda (Col. 70)	Ala.	Richards, James Walsh (Law I)	
Reeder, Suzanne (Univ.)	D. C.	Richards, Karl Morgan (Law I)	Va.
†Rees, Martha Elizabeth (Univ.)	Va.	A.B. 1927, University of Utah	D. C.
Rees, Elizabeth Ann (Col. 92)	Va.	Richards, Margaret Frances (Jun. 32)	D. C.
Rees, William Chevers (Law III)	Idaho	†Richardson, Charles Randolph (Jun.)	S. C.
Reaside, Robert Hughes (Col. 89)	D. C.	Richardson, Francis Xavier (Med. III)	Utah
Reeve, Felicia A. (Univ.)	D. C.	Richardson, Howard Barrett (Col. 105)	Va.
A. B. 1917, A.M. 1923, The George		Richardson, James William (Jun.)	Ohio
Washington University		†Richardson, Grace Sherman (Univ.)	D. C.
Reeves, Clyde Pinkney (Med. III)	D. C.	A.B. 1926, University of Wisconsin	
Reeves, Elizabeth Amelia (Col. 84)	D. C.	Richey, Robert C. (Law III)	
Reeves, George William (Med. II)	D. C.	†Richmond, Hilda Wright (Col., A.M. 12)	Va.
Reff, Benjamin F. (Med. III)	N. Y.	A. B. 1928, The George Washington	Va.
A.B. 1920, The George Washington		University	D. C.
University		Richmeyer, Dorothy Anne (Ed. 92)	
		Richmeyer, Duane C. (Med. IV)	
		Richwine, Alfred Henry (Med. III)	



# Students Registered

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Richwine, Barton Winters (Med II)	D.C.	Robertson, Edward Donald (Jun. 30)	Iowa
†Rickert, VanDusen (Univ.)	Pa.	†Robertson, Harriett W. (Ed., A.M.)	Md.
A.B. 1921, A.M. 1924, Princeton University.		B.S. 1918, Columbia University.	
Ridenour, Jane Hammond (Nurs.)	Md.	Robertson, John William (Univ.)	Md.
Ridgway, Robert Henderson (Col., A.M. 3)	D.C.	Robertson, Judson Lynne, Jr. (Univ.)	Va.
E.M. 1923, University of Minnesota.		B.S. in C.E., 1925, North Carolina State College of Agriculture and Engineering.	
†Riedel, Julia Mills (Ed., A.M. 6)	D.C.	†Robertson, Thelma Irene (Jun. 30)	Ill.
B.S. 1927, Fredericksburg State Teachers College.		†Robertson, William A. R. (Univ.)	D.C.
†Riedle, Olga (Univ.)	D.C.	Robins, LeRoy (Jun. 1)	D.C.
†Riehl, Joseph Anthony (Col., A.M. 6)	La.	Robinson, Dorothy (Col., A.M. 12)	D.C.
B.S. 1926, Southern Louisiana Institute		A.B. 1928, The George Washington University.	
Riess, Dorothy Charlotte (Ed. 72)	D.C.	Robinson, Elizabeth Winona (Ed. 82)	D.C.
†Rigby, Carol (Univ.)	Va.	Robinson, Howard Randolph (Jun. 34)	D.C.
Rigby, Scott G. (Law I)	Iowa	Robinson, James Barnham (Med. I)	D.C.
Rigles, Ira William (Jun.)	D.C.	†Robinson, Mildred Lorene (Univ.)	Minn.
Riggs, William Adams (Jun. 30)	D.C.	Robinson, Murray (Eng.)	D.C.
Riley, James O. (Jun. 65)	D.C.	Robinson, Merty Myer (Med. I)	Md.
Riley, Thaddeus Ambrose (Eng. 116)	Mn.	A.B. 1931, The George Washington University.	
†Rimsky-Kotsakoff, Vladimir N. (Univ.)	Md.	†Robinson, Wade Addison (Univ.)	Ga.
B.S.A. 1927, M.S. 1929, University of Wisconsin.		Robinson, William James (Law III)	Utah
Rinehart, Theodore (Col. 109, Law III)	Okla.	Robinson, William Walker (Col. 69, Law II)	
Ring, Ellen I. (Univ.)	D.C.	†Robison, Leo Rachford (Ed. 82)	Kv.
Ring, Laurence E. (Govt. 128)	D.C.	Rosati, Edward John (Eng. 1)	Md.
Rioch, Isabel Kirk (L.S. 78)	N.Y.	Roche, William Alfred (Eng. 44)	D.C.
Riordan, Helen Mead (Ed. 116)	D.C.	Rock, Dorothy Virginia (Univ.)	D.C.
Riordan, Robert Callahan (Law I)	D.C.	Rockwell, Margaret (Col. 67)	D.C.
B.S. in M.E. 1929, Catholic University of America.		Rockwell, Roschen Luckie (Jun. 31)	Ga.
Risher, Charles W. (Law II)	Ind.	Rockwell, Herbert Alfred (Col. 84)	Ill.
A.B. 1930, Indiana State Teachers College.		Rodgers, George C. (Law II)	W.Va.
Ristig, Martin Harold (Jun. 21)	D.C.	B.S. 1929, Davis and Elkins College.	
Ritche, Robert Ernest (Univ.)	Mich.	Rodgers, Kathryn Shale (Ed. 50)	D.C.
Ridenour, Julia Amanda (Nurs.)	Va.	†Rodriguez, Robert Garza (Jun. 15)	Tex.
Rittenour, Marion Russell (L.S. 67)	D.C.	Roeblken, Esther Marie (Law I)	D.C.
†Ritter, John Allen (Jun., Uncl.)	Fla.	Roeber, Carl Henry (Eng. 53)	Md.
Rivera, Diego José (Law I)	P.R.	†Roehr, Stanley Charles (Univ.)	D.C.
A.B. 1929, University of Porto Rico.		Rosier, Haskell Peter (Eng. 111)	D.C.
†Rivera, Nazario Juho (Univ.)	P.R.	Rostiger, Henry Arthur (Eng. 85)	Wis.
Rixey, Samuel Wise (Eng., Uncl.)	Va.	†Rogers, Celia Marie (Univ.)	D.C.
B.S. in C.E. 1924, Tri-State College.		†Rogers, Florence Hawkins (Ed., A.M. 6)	D.C.
†Roach, Brookie Frances (Univ.)	Okla.	A.B. 1924, The George Washington University.	
B.S. 1930, Oklahoma East Central State Teachers College.		Rogers, Gretchen Louisa (Grad., Ph.D.)	D.C.
Roach, Katharine Elizabeth (Jun. 9)	D.C.	A.B. 1930, A.M. 1931, The George Washington University.	
Roach, Fred Brunning (Med. II)	Kv.	Rogers, John Howard (Eng. 70)	D.C.
A.B. 1931, The George Washington University.		†Rogers, Ola May (Jun.)	Ind.
Robb, Harry Joseph (Med. III)	Pa.	Rogge, Edgar A. (Med. I)	Wash.
B.S. 1929, University of Pittsburgh.		B.S. 1921, University of Washington.	
Robb, Theodore (Ed. 72)	Md.	Rohleder, Grace Irene (Jun. 45)	D.C.
Robbins, Irving (Med. II)	N.Y.	Rohrer, Carl Potter (Law III)	Va.
B.S. 1929, M.S. 1930, New York University.		A.B. 1931, The George Washington University.	
Robbins, Nathan (Med. I)	N.Y.	Rohrich, George John (Eng. 23)	D.C.
A.B. 1930, Syracuse University.		†Rollins, Frank Carlson (Eng. 22)	D.C.
A.M. 1931, The George Washington University.		Rollins, Mary Lockert (Col., A.M. 18)	Miss.
Roberts, David Wells (Law I)	N.J.	A.B. 1928, H. Sophie Newcomb College	
Graduate 1921, U. S. Naval Academy.		Rollins, Pearl S. (Col. 75)	Mass.
Roberts, Elizabeth Burgess (Jun. 15)	D.C.	Rollins, Richard Adam (Col. 92)	Va.
Roberts, Esther A. (Univ.)	D.C.	Romble, Arthur Carl (Jun. 45)	D.C.
Roberts, Eugene Joseph (Law I)	D.C.	Romney, Blaine Taylor (Law II)	Utah
B.S. 1930, University of Maryland.		Ronall, James Hall (Law II)	Ind.
†Roberts, Henry Goddard (Univ.)	Ill.	A.B. 1929, Earlham College.	
A.B. 1928, University of Illinois.		Ronning, Henry Leigh (Law II)	Minn.
A.M. 1930, Cornell University.		Romney, Thomas H. (Jun., Uncl.)	D.C.
†Roberts, Nina Dorothy (Jun., Uncl.)	D.C.	Ross, Mary Mae (Grad., Ph.D.)	D.C.
Roberts, Ralph S. (Law II)	Utah	A.B. 1925, University of Texas.	
Robertson, Dudley L. (Jun.)	Md.	†Root, Shirley Brown (Ed., A.M.)	Va.
		A.B. 1926, Hampden-Sydney College.	
		Rose, Elizabeth Whiting (Jun. 58)	D.C.

Rose, Frank William, jr. (Col., A.M. 8)	D.C.	Rude, Gilbert Britt (Med. II)	
B.S. 1930, University of Virginia.		†Rudes, Beattie Anne (Univ.)	
†Rose, J. Hugh (Col. 75)	Va.	Rudner, Cecil (Col. 70)	N.Y.
Rose, Mary Elizabeth (Jun. 32)	D.C.	Rudner, Nathan (Jun.)	D.C.
Rose, Ralph Hamilton (Eng. 35)	D.C.	†Ruehm, Raymond Hunter (Univ.)	
†Rosen, Alexander Charles (Univ.)	D.C.	B.S. in C.E. 1922, Catholic University	
Rosen, Philip Israel (Phar.)	D.C.	of America	D.C.
Ph.G. 1911, The George Washington		†Ruediger, Imogene Ickis (Ed., A.M.)	
University.		A.B. 1931, The George Washington	
Rosenberg, Esther Anne (Jun.)	D.C.	University.	D.C.
Rosenberry, Wellington H., jr. (Law III)	Pa.	Ruehler, Monte Hazel (L.S. 76)	
A.B. 1929, Pennsylvania State College.		Ruhl, Charles George (Jun.)	Pa.
Rosenblum, Rebecca (Ed., A.M.)	D.C.	†Ruhl, John Herbert (Col. 64)	D.C.
A.B. 1930, The George Washington		Rule, Raymond (Law II)	D.C.
University.		Rumsey, Frances Estelle (Jun.)	D.C.
Rosenburg, Everett Reynolds (Law III)	N.Y.	†Runkle, Lloyd Maner (Eng. 55)	D.C.
E.E. 1924, Rensselaer Polytechnic		Runner, Delmar Gaston (Col., A.M. 6)	
Institute.		A.B. 1926, West Virginia University.	Pa.
Rosendorf, Marian Funicie (Ed. 60)	D.C.	Rupert, James Allison (Law, J.L.M.)	
Rosenfield, Della (Ed. 91)	D.C.	A.B. 1927, Ohio State University.	
Rosenthal, Hyman (Med IV)	N.Y.	LI.B. 1931, The George Washington	
A.B. 1928, The George Washington		University	Mich.
University.		†Rupp, Sheldon Miller (Law I)	
Rosenfeld, Lillian Gertrude (Col. 93)	D.C.	A.B. 1931, Kalamazoo College.	D.C.
†Rosenthal, Lillian Lieberfeld (Col.,	D.C.	Rupp, Katherine (Jun.)	D.C.
A.M. 10)		Ruppert, M. Clare (Univ.)	D.C.
A.B. 1924, Mount Holyoke College.		Rupprecht, Elsie Christine (Jun. 8)	Va.
Rosett, Ruth (Ed., Uncl.)	D.C.	Russell, Armstrong Goodie (Jun.)	D.C.
Rosoff, Leo (Law III)	Mass.	Russell, Beatrice M. (Ed., Uncl.)	Tenn.
Ross, Carey Oscar (Jun.)	Va.	Russell, Frank B. (Law I)	
†Ross, George John (Jun. 54)	D.C.	A.B. 1910, University of Alabama.	D.C.
Ross, Josephine Haines (Col., A.M.)	D.C.	†Russell, Margaret Beveridge (Ed. 57)	D.C.
A.B. 1917, Wellesley College.		Russell, Marie Berthany (Jun.)	D.C.
Ross, Louis (Jun.)	D.C.	Russell, Mary Porter (Univ.)	D.C.
Ross, Peter William (Med. III)	Pa.	Russell, Nina White (Univ.)	Ark.
Ross, Stanley Edward (Law II)	Mich.	Russell, Tress U. (Grad., Ph.D.)	
B.S. 1926, Michigan State College of		A.B. 1926, A.M. 1911, The George	
Agriculture and Applied Science.		Washington University.	D.C.
Rosbary, David (Eng. 7)	D.C.	Russo, Carl (Jun. 24)	D.C.
Ross, Max Weymouth, jr. (Jun. 31)	D.C.	Ruth, Dorothy Mae (Col., A.M. 91)	
Rosh, Delight Rambau (Univ.)	D.C.	A.B. 1930, The George Washington	
Rosh, George Martin (Col., A.M. 15)	D.C.	University.	D.C.
†Rothchild, John Falk (Jun. 16)	Idaho	Rutter, Ella Purvis (L.S. 115)	D.C.
Rorehburg, Clarence Fullmer (Law II)	Ky.	Rutter, Janet Goodwin (Law III)	
A.B. 1930, University of Kentucky.		A.B. 1919, Cornell University.	N.Y.
Rotto, Adrienne B. (Jun.)	D.C.	Rutty, Virginia Walker Beall (Jun.)	Mass.
Roudsash, William Gladstone (Law I)	D.C.	Ryan, Clement Joseph (Jun. 52)	D.C.
Roudsash, Charles Reeves, et. (Jun. 30)	Md.	†Ryan, Margaret Frances (Col. 111)	N.D.
†Rowell, Charles Russell (Jun. 4)	D.C.	Ryder, Harriet Millchipp (Jun. 12)	D.C.
Rowlett, Mary Louise (Univ.)	Va.	†Rydgren, Agnes Myrtle (Univ.)	
B.S. 1926, Farmville State Teachers		Ryerson, John Edward (Law II)	Md.
College.		A.B. 1928, University of Maryland.	
†Royall, George Claiborne, jr. (Law I)	N.C.	Rykerd, Arthur Chauncey, jr. (Jun. 25)	
A.B. 1916, University of North			
Carolina	Ky.		
Royce, John Frederick (Eng. 7)	Mich.		
Royer, Clark Willard (Med. II)			
A.B. 1931, Albion College.			
Royer, Walter John (Eng. 71)	D.C.		
†Rovster, Frank Gerald (Col. 93)	Minn.		
†Roziak, Frank (Jun.)	D.C.		
Rubens, Edward Jerome (Jun. 32)	Conn.		
Rubin, Philip (Phar.)	D.C.		
†Rubinowitz, Leo (Univ.)	N.Y.		
B.S. in M.E. 1930, Cooper Union			
Institute.			
Ruby, James Tate (L.S., Uncl.)	Wash.		
A.B. 1927, Whitman College.			
A.M. 1928, Indiana University.			
†Ruck, Louis Blanchard (Jun. 12)	D.C.		
Rucker, Denman Thompson (Jun. 18)	D.C.		
Rucker, Elmer Parks (Jun. 64)	D.C.		
†Rudisall, Catherine Rixey (Univ.)	Va.		
Rudd, Argene Inabell (Jun. 12)	D.C.		

# Students Registered

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St. George, Raymond Alexander (Grad., Ph.D.)		Scarborough, Marianne (Med. IV)	D.C.
B.S.C. 1918, Massachusetts State College.	Va.	†Scatterday, George H. (Univ.)	Idaho
M.S. 1923, The George Washington University.		B.B.A. 1911, University of Washington.	
St. Henry, Sister Mary (Phar. 64)		†Schaefer, Helen Hummer (Univ.)	Md.
St. Omer Roy, James Augustin (Col. A.M. 13)	D.C.	†Schaeffer, Carol Johnson (Ed. 2)	D.C.
B.S. in E.E. 1929, The George Washington University.	Nev.	Schaffer, Paul Samuel (Eng., Uncl.)	Pa.
Sakia, George (Eng. 70)		Schall, Clayton Milford (Med. III)	Wash.
LL.B. 1930, The George Washington University.	D.C.	B.S. 1929, University of Washington.	
Salica, Michael (Col. 91)	N.Y.	†Schana, Jennings Watson (Jun.)	D.C.
Salisbury, Clarence Arnold (Law I)	Kan.	Scharf, Eugene A. (Jun.)	Md.
Salloom, Edward Adee (Jun. 39)	D.C.	†Scharf, Reinhard William (Col., A.M.)	Colo.
Salomon, Emery Leo (Jun.)	Mo.	B.S. in Ch E. 1930, University of Denver.	
†Salomon, Paul Henry (Jun. 36)	Mo.	†Scharfman, Fanny (Univ., Uncl.)	D.C.
Salomon, Sylvia Inez (Jun. 32)	D.C.	†Scharf, Harry Ashton (Univ.)	D.C.
†Saloron, Masinia Rulien (Govt. 60)	D.C.	Schattinger, Anna (Jun. 57)	Md.
Saltzman, Frank R. (Law II)	D.C.	Schaub, Morris Jefferson (F.A. 118)	D.C.
Sampath, Shadiak (Univ.)	India	Schaub, Pauline Louise (Govt. 109)	Va.
Sample, Laurence Henderson (Univ.)	D.C.	Schedel, Otto (Ed. 74)	D.C.
Sama, Moylin Moon (Ed., A.M. 9)	Va.	†Scheper, Henry (Jun.)	D.C.
A.B. 1923, The George Washington University.		Schepmoes, Douglas Fox (Jun.)	Va.
Samell, Frances Marian (Jun. 92)	Va.	Schetsk, Bernard Louis (Eng.)	Wyo.
Samuel, Samuel Loewy (Jun. 34)	D.C.	†Schetck, Bernadine Agnes (Jun.)	Wyo.
Sandberg, Katherine S. (Govt. 72)	D.C.	Scheter, Bernadine (Jun. 12)	D.C.
Sandfer, Lillian Hall (Ed., A.M. 24)	D.C.	Schermhorn, Lee Richard (Eng. 72)	Wash.
A.B. 1909, Southwestern University.		Schermhorn, Vincent Astor (Jun. 3)	D.C.
†Sanderson, Alice Irene (Ed. 82)	D.C.	Schertz, Hazel Cozier (Ed., A.M. 4)	D.C.
Sanderson, James Calhoun (Eng. 25)	D.C.	A.B. 1914, Nebraska Wesleyan University.	
Sandige, Emma Jean (Col. 94)	Va.	Schiffer, Harry Bernard (Med IV)	N.Y.
Sanger, Emerson Joseph (Med. II)	Mich.	A.B. 1929, The George Washington University.	
B.S. 1931, Hillsdale College		Schimmel, Joseph (Law II)	Md.
Sangster, Frances Passella (Jun. 12)	D.C.	B.S. in Ch.E. 1923, Carnegie Institute of Technology.	
Sangster, Harold Lee (Eng. 37)	D.C.	Schindell, David Harold (Univ.)	D.C.
†Santoilles, Calisto (Jun. 28)	P.I.	†Schindler, Theresa Elizabeth (Univ.)	N.Y.
Santos, Felcissimo A. (Ed. A.M.)	P.I.	A.B. 1906, Mount Holyoke College.	
A.B. 1931, The George Washington University.		M.S. 1918, Ph.D. 1923, Cornell University.	
†Santos, Tirso Nollora (Univ.)	D.C.	Schlecht, William George (Jun. 65)	Minn.
B.S. in C.F. 1927, University of the Philippines.		Schlenker, Alvin Carl (Col. 105)	N.D.
M.S. in C.F. 1929, Massachusetts Institute of Technology.		Schlesinger, Marion Isabell (Col. 94)	D.C.
Sargent, William Hall (Univ.)	D.C.	†Schlerer, George C. (Univ.)	D.C.
†Sasher, Bernard Boswell (Univ.)	Va.	B.S. in E.E. 1922, Purdue University.	
Sannett, John Kramer (Jun.)	D.C.	M.S. 1924, New York University.	
Saulmon, Edna Leola (Jun. 8)	D.C.	†Schloss, Leo (Jun.)	D.C.
†Saunders, Arbutus Rose (Ed. 120)	D.C.	Schloss, Toba Claire (Jun. 35)	D.C.
Saunders, Austin Carter, jr. (Eng. 68)	D.C.	†Schlotzhauer, Wesley (Col. 64)	Ariz.
Saunders, Donald Hood (Eng. 16)	D.C.	Schmeltz, Andrew Hubert (Law II)	Pa.
Saunders, Earle Barker, jr. (Jun. 13)	D.C.	A.B. 1928, University of Pittsburgh.	
Saunders, James Bernard (Grad., Ph.D.)	Va.	Schmidt, George Charles (Jun. 60)	W.Va.
B.S. 1927, M.S. 1928, University of Virginia.		†Schmidt, Regina Marie (Ed. 102)	D.C.
Saunders, James Whiting (Col. 84)	Va.	Schmidt, Ruth Bertha (Jun. 38)	D.C.
†Savage, Carlton (Grad., Ph.D.)	Ore.	Schmidt, Walter Theodore (Col. 92)	D.C.
B.S. 1921, University of Oregon.		Schmitt, Edwin Alexis (Eng. 115)	Md.
A.M. 1927, The George Washington University.		†Schmitt, Joy Marston (Univ.)	Md.
†Savage, Francis M. (Univ.)	D.C.	Schmitt, Paul Joseph (Law II)	Wis.
Savage, Robert Duval (Govt. 67)	Va.	B.S. in M.E. 1926, Purdue University.	
Savidge, Ralph Eugene (Jun.)	Ohio	†Schmucker, Henry Abia (Jun. 12)	D.C.
†Sawbridge, Ben M. (Col. 121)	D.C.	Schneider, Aurel Frederick (Jun. 38)	D.C.
†Sawtelle, Betty Nailor (Univ.)	Md.	Schneider, H. Andrew (Jun. 3)	Md.
†Sawyer, Grace Henrietta (Jun. 24)	D.C.	Schneider, Harold (Phar. 55)	D.C.
Sawyer, Richard Leigh (Eng. 127)	N.C.	†Schneider, Lawrence George (Univ.)	D.C.
†Saxon, Rexford Nichols (Univ.)	D.C.	†Schneider, Alra Hurdalbrink (Jun. 22)	N.D.
B.S. 1925, Wesleyan University.	Mass.	Schober, Edward M., jr. (Univ.)	Ark.
		A.B. 1927, Centre College.	
		M.S. 1930, The George Washington University.	
		Schoenfelder, Otto William (Govt. 94)	S.D.
		Schoenherr, Angela Horton (Jun. 27)	Va.
		Schofer, Arthur J. (Law I)	D.C.
		Schofer, Harry N. (Law II)	D.C.
		B.S. in C.E. 1929, The George Washington University.	



Schofield, Helen Louise (Jun. 12)	D.C.	Seal, Mabel Afra (Law II)	Ind.
†Schoffman, Lee (Univ.)	Minn.	A.B. 1911, University of Alabama.	D.C.
Schofield, William Wilcox (Law II)	D.C.	Seats, Maria (Univ.)	Iowa
Scholten, Dudley John (Law II)	Mich.	Seaton, Warren (Law III)	
A.B. 1910, University of Michigan.		A.B. 1926, State University of Iowa.	
Schonrank, Harry Edward (Jun. 35)	D.C.	A.M. 1927, Harvard University.	D.C.
Schooley, Ruth Elizabeth (Jun. 33)	D.C.	†Seay, Henry Tilton (Univ.)	Md.
Schoonfield, Loville Dillard (Ed. 50)	D.C.	Sedgwick, Dorothea Jeanne (Jun.)	D.C.
Schoppmeyer, Clifford Schmitt (Jun. 60)	D.C.	Seeger, Vivian May (L.S., Uncl.)	
Schnader, Melwood Cecil (Law III)	Kan.	A.B. 1926, New Jersey College for Women.	Utah
Schreiber, Arthur Harris (Jun. 13)	D.C.	Sergmiller, Arlo Baker (Col. 80)	Utah
Schreiber, John Otto (Col., Uncl.)	D.C.	Sergmiller, Elva S. (Univ.)	Utah
Schreiner, Caroline Davis (Col. 61)	D.C.	Sergmiller, Keith Lorraine (Law III)	D.C.
Schreiner, Oswald L. Jr. (Jun. 41)	Md.	Sergist, Theodore A. (Eng. 105)	D.C.
†Schreiber, Hollis William (Jun.)	Tex.	†Serkford, Ben Harrison (Univ.)	
Schrickler, John Adams (Grad., Ph.D.)	N.H.	B.S. 1917, A.M. 1922, College of William and Mary.	Mass.
Schroeder, Katharine Elizabeth (Ed., A.M.)	D.C.	Seeks, Joseph D. (Law III)	Calif.
B.S. 1911, State Teachers College, Farmville, Va.		Serwald, Norman C. (Univ.)	D.C.
Schroeder, Sarah Franklin (Univ.)	D.C.	Sesal, Rena Greenblatt (Jun. 25)	D.C.
†Schuler, Geneva (Univ.)	Iowa	Sibert, Carolyn Eastman (Col., A.M.)	
Schult, Verna May (Col. 84)	Wis.	A.B. 1931, The George Washington University.	Pa.
Schultze, Bessie Rawn (Ed. 48)	D.C.	Seibold, Myron James (Law II)	
Schultz, Hugo Otto (Law III)	N.J.	B.S. in E.E. 1929, Carnegie Institute of Technology.	D.C.
M.E. 1927, Stevens Institute of Technology.		Selah, Miriam Hughes (Univ.)	
†Schuman, Leonard (Jun.)	D.C.	A.B. 1921, A.M. 1927, The George Washington University.	Fla.
Schuler, Helen Anna (Univ.)	Md.	†Selecman, Lee A. (Jun.)	N.Y.
B.S. 1927, Johns Hopkins University.		Schinkoff, Joshua Jesse (Med. III)	
Schutt, Wallis Isham (Eng. 1900)	N.J.	A.B. 1929, The George Washington University.	D.C.
Schwab, Frank Wilbur (Col. 118)	Kan.	†Selvig, Samuel (Jun.)	Minn.
†Schwartz, Abraham Theodore (Col., A.M. 24)	D.C.	Selvig, C. George (Law I)	Md.
B.S. 1925, New York University.		Sentel, Clara (Univ.)	
†Schwartz, Adolph (Univ.)	N.J.	B.S. 1926, State Teachers College, Radford, Va.	D.C.
Schwartz, Harry (Jun. 31)	Md.	†Sentel, Harold Carlton (Jun., Uncl.)	Utah
Schwartz, Jean (Jun. 14)	D.C.	Sessions, DeForest E. (Law II)	D.C.
Schwartz, Morris S. (Col. 65)	D.C.	Setzler, Vernon Gridley (Univ.)	
Schwartz, Sam (Law II)	Conn.	A.B. 1925, State University of Montana.	D.C.
Schwartz, Sylvia Teresa (Ed. 83)	D.C.	A.M. 1927, University of Illinois.	Tenn.
Schwartzbach, Mrs. Edith (Jun. 28)	D.C.	Settle, Russell H. W. (Jun. 14)	D.C.
Schwartzman, Aaron S. (Col., A.M.)	D.C.	Settle, I. Cooke (Eng. 10)	
A.B. 1927, M.D. 1936, The George Washington University.		†Sexton, Jean E. (Ed., A.M.)	D.C.
Schwartzman, Beatrice Harrow (Jun.)	D.C.	A.B. 1927, Westminster College.	Pa.
Schwartz, Benjamin Klein (Col. 64)	D.C.	†Sexton, Wilbur P. (Jun.)	
Schweizer, Evelyn Catherine (Jun. 24)	D.C.	Shaffer, Charles Merritt (Med. IV)	
Schwinn, George Hamilton (Jun. 39)	D.C.	B.S. 1928, Susquehanna University.	D.C.
Seibell, Anthony Joseph (Med. I)	N.Y.	Shaffer, Dorothy Wilt (Jun. 28)	D.C.
A.B. 1934, St. John's College.		Shaffer, Samuel (Col., A.M.)	
Seoffone, August (Jun. 2)	D.C.	A.B. 1931, The George Washington University.	Ohio
†Seoheld, Francis (Univ.)	Md.	Shaffer, Velma Esther (Univ.)	Pa.
B.S. in Ch. 1931, Lehigh University.		†Shanzbrough, William Fredmont (Jun.)	D.C.
Seoresdos, Chris G. (Law II)	D.C.	Shands, Richard Eppes (Law, LL.M.)	
A.B. 1925, The George Washington University.		B.S. 1929, LL.B. 1931, University of Virginia.	Ohio
Scott, Frances Marion (Col. 62)	D.C.	Shank, John Trotwood (Med. II)	
Scott, Francis Patrick (Univ.)	D.C.	A.B. 1936, Ohio Wesleyan University.	Pa.
Scott, Harry Donald (Law II)	Ill.	†Shank, Royal Gazette (Jun. 12)	D.C.
†Scott, Ella P. (Univ.)	D.C.	†Shanley, Francis Reynolds (Col., A.M. 6)	
Scott, Letha Marrella (Jun.)	D.C.	B.S. 1927, Pennsylvania State College.	R.I.
Scott, Paul Fordham (Eng. 120)	D.C.	†Shanley, Raymond Joseph (Eng., Uncl.)	D.C.
Scott, Tom Levenetz (Jun. 20)	Ind.	†Shannon, Frank Harrison (Jun.)	Mo.
Schubner, Bonnden Francis (Col. 80)	D.C.	Shannon, Frank P. (Law II)	
Scrivenner, Frank Edward (Law II)	D.C.	A.B. 1930, University of Missouri.	Md.
A.B. 1911, The George Washington University.		Shapiro, Arthur (Law III)	N.Y.
Scrivenner, John Wesley (Jun.)	D.C.	B.E. 1931, Johns Hopkins University.	Md.
†Seall, Mortel Joy (Jun. 38)	D.C.	Shapiro, Frank (Col. 90)	Md.
Seall, Charles Burrell (Govt. 70)	Mass.	Shapiro, Harry Gerson (Eng. 31)	Mass.
Seal, Edwina Marjory (Jun.)	D.C.	Shapiro, Manuel (Univ.)	



# Students Registered

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Shapiro, Philip (Phar.) Ph.G. 1930, The George Washington University.			Sherwood, William E. (Law III) B.S. in M.E. 1927, University of Kentucky.	Ky.
Shapiro, Rose (Jun. 6)	D.C.		†Sherwood, William H. (Univ.)	N.Y.
Sharp, Freeman Wilfred (Law II)	D.C.		†Shewmaker, S. S. (Jun. 32)	D.C.
A.B. 1931, The George Washington University.			Shewmaker, School (Ed. 106)	D.C.
Sharp, Robert Keith (Eng. 76)	Wash.		†Shields, Robert Walker (Eng. 37)	D.C.
†Sharpe, Gordon Blair (Jun.)	D.C.		†Shilling, Katherine E. (Univ.)	Ohio
†Sharpe, Harry Towne (Jun. 30)	Wash.		A.B. 1928, Wellesley College.	
Shack, Ruth Elinor (Jun. 30)	Md.		Shimp, James Harrison (Jun. 51)	D.C.
Shaw, Catherine Louise (Ed., A.M.)	Md.		†Shinn, Leo Allen (Univ.)	Ark.
A.B. 1930, The George Washington University.			A.B. 1920, University of Arkansas.	
Shaw, Edgar Monroe, jr. (Eng. 9)	D.C.		Shipp, Berry Morgan (Jun.)	D.C.
Shaw, Eugene Carv. jr. (Ed. 89)	D.C.		†Shipp, Mary Fravel (L.S. 113)	W.Va.
Shaw, George Herbert (Univ.)	D.C.		Shirley, James Dallas (Jun.)	D.C.
C.E. 1912, Polytechnic Institute of Brooklyn.			Shively, Wima M. (Univ.)	D.C.
Shaw, Joseph Tate (Col., A.M.)	D.C.		Shives, Valora Lee (Univ.)	D.C.
A.B. 1930, University of North Carolina.			Shoemaker, Eddis Louise (Jun.)	D.C.
Shaw, Marguerite Dudley (Jun. 6)	Me.		Shoemaker, Elsie Ruzicka (Col., A.M. 12)	D.C.
Shaw, Marian Nichols (Jun. 12)	Kv.		Shoemaker, William Henry (F.A. 55)	D.C.
Shaw, Richard Waring (Law III)	Kan.		Shoemaker, William S. (Eng. 86)	Md.
Shaw, Thomas M. (Eng. 32)	Pa.		†Shoemaker, Harry Meyer (Jun.)	Pa.
Shaw, Thomas Shuler (Col., A.M. 12)	Idaho		†Shotes, James Wilson (Jun. 61)	Ala.
A.B. 1930, The George Washington University.			Shatey, John Charles (Ed. 110)	D.C.
Shawen, Russell T. (Eng. 45)	Va.		Short, Christine (Jun.)	Tenn.
Shea, Samuel Hazen (Col. 78)	D.C.		†Short, H. Daniel (Univ.)	D.C.
Sheahan, John (Jun. 59)	D.C.		A.B. 1928, Allegheny College.	
†Shearman, Helen (Univ.)	D.C.		A.M. 1928, Columbia University.	
A.B. 1925, Wellesley College.			Shostack, Robert (Jun. 93)	D.C.
†Shedlawski, Joseph Ferdinand (Univ.)	Pa.		Shostell, James Lewis (F.A. 54)	Va.
Sheedy, Leo Patrick (Med. III)	Pa.		Shost, Harry (Eng. 30)	D.C.
B.S. 1929, University of Pittsburgh.			†Showalter, Albert K. (Col. A.M.)	Iowa
†Sheffield, Arie E. (Jun.)	Fla.		A.B. 1928, Columbia College.	
Sheffield, Virginia (Col. 97)	D.C.		Showalter, Virginia Grace (Col. 102)	Va.
†Sheid, Laura Lillian (Ed. 64)	Md.		Showman, Fred H. (Jun. 31)	Iowa
Sheimmel, Archie (Med. II)	N.Y.		Shuchan, Robert Francis (Med. II)	N.J.
A.B. 1931, The George Washington University.			Shreve, James Henry (Col. 104)	Md.
Sheiry, John Slater (Eng. 42)	Md.		†Shrout, William Clay, jr. (Jun.)	D.C.
Sheldon, Alice Colbert (Law II)	D.C.		Shull, Jean Elizabeth (Jun. 53)	D.C.
A.B. 1926, The George Washington University.			Shulman, Ethel (Ed. 72)	D.C.
†Shelt, Russell (Univ.)	D.C.		Shulman, Isidore (Med. II)	D.C.
Shellhammer, Fern Marie (Ed. 83)	D.C.		A.B. 1931, The George Washington University.	
Shellington, John Henry, jr. (Jun. 40)	N.C.		Shulman, Israel (Jun.)	D.C.
B.S. 1928, University of Maryland.			Shupe, Reed Dalton (Med. III)	Ariz.
Shelton, Frederick DeWitt (Law II)	Mo.		Shutters, Malcolm D. (Jun.)	D.C.
A.B. 1916, Drury College.			Sickler, Donald Reginald (Univ.)	D.C.
†Shepard, Hazel (Univ.)	Md.		A.B. 1930, The George Washington University.	
A.B. 1930, A.M. 1931, Ohio State University.			Sickler, Gerald Whitmore (Col. 61)	D.C.
Sherbondy, Donald J. (Law I)	Pa.		Siles, Donald Hilary (Jun.)	Va.
A.B. 1930, Ohio Wesleyan University.			Sigs, Mildred Catherine (Jun. 34)	Pa.
A.M. 1931, American University.			Siegel, Benjamin (Eng. 59)	D.C.
Sherfey, Helen Roberta (Jun.)	D.C.		Siegel, Victor (Jun. 15)	N.J.
Sherfey, Laurence Polknhorn (Col. 62)	D.C.		Siegert, Marie Louise (Col. 92)	D.C.
†Sherfey, Raphael (Col. 62)	D.C.		†Siegert, Rudolf (Eng. 9)	D.C.
†Sheridan, Elizabeth Katherine (Col., A.M. 3)	Pa.		†Sik, Albert Emanuel (Jun.)	Mich.
A.B. 1927, College of Mt. St. Vincent.			†Siler, Eva Louise (Jun.)	D.C.
Shetler, Elizabeth (Jun. 32)	Va.		Silber, Mary Sophia (Jun. 28)	D.C.
†Sherman, Leon (Jun.)	D.C.		Siler, Aline Kueffer, jr. (Law III)	Pa.
†Sherman, Theda Buck (Col. 104)	D.C.		Sils, Stephen (Law II)	D.C.
†Sherr, Joseph J. (Jun.)	D.C.		Silsby, Howard Wiswell (Eng. 137)	Md.
Sherrer, Alice Mary (Ed. 64)	D.C.		Silva, Juan (Univ.)	P.I.
Sherrerd, Frances Margaret (Jun.)	D.C.		B.F.S. 1931, American University.	
Sherrerd, James Harold (Col. 100)	Neb.		Silver, Cecilia (Jun.)	D.C.
Sherwin, Robert Walter (Jun.)	Md.		Silverman, Charles Colman (Jun. 10)	D.C.
Sherwood, Anna Elizabeth (Univ.)	Md.		Silverman, Edwin (Jun. 18)	D.C.
			Silverman, Gertrude Paul (Ed., A.M. 9)	Md.
			A.B. 1931, The George Washington University.	
			Silverman, Israel (Law I)	D.C.
			Silverman, Joseph Melvin (Eng. 105)	D.C.
			L.L.B. 1928, The George Washington University.	

†Silverman, Meyer (Col. 51)	N.Y.	Sixbey, George Lawton (Ed., A.M. 6)	N.Y.
Silverman, Morris (Med. III)	D.C.	A.B. 1930, American University.	D.C.
A.B. 1929, The George Washington University.		Sizoo, Joseph Alexander (Col. 63)	Calif.
Silverman, Sarah (Jun. 32)	D.C.	Skelly, John F. (Med. II)	D.C.
Sime, Robert McCormick (Univ.)	D.C.	Skinker, Doris (Jun. 31)	D.C.
†Simmons, Belle A. Oliver (Univ.)	Va.	Skinner, Inez Marguerite (Jun. 47)	D.C.
Simmons, Ben Taylor, jr. (F.A. 60)	N.C.	Skinner, Margaret E. (Univ.)	Minn.
Simmons, James Stevens (Grad., Ph.D.)	D.C.	Slaird, Walter John (Jun. 44)	D.C.
B.S. 1911, Davidson College.		†Slater, Pauline Lucille (Univ.)	D.C.
†Simmons, Joseph L. (Univ.)	Md.	†Slaughter, Thomas Foster, jr. (Jun. 17)	Kan.
Simmons, Marcellus Culmer (Law III)	Utah	Slavens, Nellie Maud (Jun. 6)	Md.
A.B. 1928, The George Washington University.		Slayton, Nancy Alton (Govt., Uncl.)	D.C.
†Simmonds, Marcia Josephine (Jun.)	N.Y.	†Slecht, Marie Genevieve (Univ.)	D.C.
†Simmons, Regina (Univ.)	D.C.	A.B. 1931, The George Washington University.	
Simmons, Victor Leonidas (Col., A.M. 18)	Md.	Slingluff, Trueman Cross, jr. (Jun.)	Md.
B.S. 1926, Iowa State College of Agriculture and Mechanic Arts.		†Sloan, Henry North (Jun. 6)	S.C.
†Simmons, William Berlin (Univ.)	W.Va.	Slocum, Glenn G. (Grad., Ph.D.)	Iowa
A.B. 1918, Bridgewater College.		A.B. 1928, Simpson College	
A.M. 1929, West Virginia University.		M.S. 1930, Iowa State College of Agriculture and Mechanic Arts.	N.C.
†Simon, Albert C. (Jun.)	Va.	†Sloop, Lura Bell (Ed. 119)	D.C.
†Simon, Clarence (Jun.)	D.C.	Small, Clarence F. (Eng.)	D.C.
†Simon, Everett (Jun. 60)	Ill.	†Small, James Barter (Col., A.M.)	D.C.
Simon, Leon (Law II)		A.B. 1930, Reed College.	D.C.
B.S. 1930, University of Illinois.		Smalley, Henry Sonna (Jun. 36)	D.C.
†Simon, Ruth (Jun.)	D.C.	†Smallwood, Marvel Douglas (Ed. 99)	Okl.
Simons, Macon McCorkle (Law III)	N.C.	Smart, Thomas (Jun. 33)	Mass.
Simons, Richard Hamilton (Law II)	N.D.	Smethurst, Raymond Stevens (Law II)	Conn.
†Simonsen, Ernest John (Law I)	Ohio	B.S. 1930, Harvard University.	Pa.
A.B. 1925, Antioch College.		Smilgin, Victor Edward (Med. I)	Ga.
Simonton, Kinsey MacLeod (Med. III)	Ore.	Smith, A. Leonard (Jun. 30)	Calif.
A.B. 1930, The George Washington University.		Smith, Alberta Ravenel (Jun.)	Ill.
Simpson, Carol Louise (Ed. 79)	D.C.	Smith, Alden King (Jun., Uncl.)	D.C.
Simpson, Donald James (Law I)	D.C.	Smith, Ann Eliza (Univ.)	Ark.
B.S. in E.E. 1929, E.E. 1930, Northwestern University.		Smith, Baxter (Eng. 134)	Pa.
†Simpson, Faust Young (Jun. 33)	Ky.	†Smith, Bert Page (Jun.)	Ill.
†Simpson, Joseph Bernard, jr. (Law II)	D.C.	Smith, Berta May (Law I)	Va.
Simpson, Mary Kirk (L.S., Uncl.)	Va.	A.B. 1930, Goucher College.	D.C.
A.B. 1898, Grove City College.		Smith, Bess Elizabeth (Jun. 3)	Conn.
A.M. 1920, The George Washington University.		†Smith, Betty Virginia (Jun. 3)	Utah
†Simpson, William Francis (Col., A.M. 15)	D.C.	Smith, Carl Harrison, jr. (Jun.)	D.C.
B.S. 1920, Catholic University of America.		Smith, Carleton Francis (Jun., Uncl.)	Utah
Sims, Lottie May (Ed. 122)	Md.	Smith, Carroll Newton (Col. 103)	D.C.
†Sinclair, Daniel Montgomery (Law I)	N.D.	Smith, Chester Ronald (Med. I)	D.C.
Sinclair, Lee Duree (Jun. 36)	S.D.	B.S. 1929, Agricultural College of Utah.	Utah
Sinclair, Maurice Orion (Jun. 6)	S.D.	Smith, Clyde Willard (Jun.)	Utah
Sinclair, Theodore Beall (Phar. 63)	Md.	†Smith, Derryfield N. (Jun.)	Utah
†Sinder, Alexander R. (Univ.)	D.C.	Smith, DeWitt C. (Grad., Ph.D.)	Va.
Sinder, Alice D. B. (Ed. 73)	D.C.	B.S. 1930, Agricultural College of Utah.	Va.
Singleton, William Henry, jr. (Eng., Uncl.)	D.C.	Smith, Dorothy Fisher (Jun. 58)	Va.
Sinkov, Abraham (Grad., Ph.D.)	D.C.	Smith, Dorothy Maude (Jun. 34)	D.C.
B.S. 1927, College of the City of New York.		Smith, Dorothy Millicent (Ed., A.M.)	D.C.
A.M. 1929, Columbia University.		A.B. 1929, The George Washington University.	D.C.
†Sinz, Evelyn Elizabeth (Jun.)	Wis.	Smith, Dorothy Olive (Jun. 31)	D.C.
†Sipahi, Rudjhan Nadjji (Grad., Ph.D.)	Turkey	Smith, Edna Moorhead (Jun. 44)	D.C.
A.B. 1931, A.M. 1931, The George Washington University.		Smith, Eleanor Virginia (L.S. 77)	Utah
Sisaca, Anthony Vernon (Med. I)	N.Y.	†Smith, Elizabeth (Univ.)	D.C.
Sisson, Mary Trafton (Ed. 63)	D.C.	Smith, Elizabeth Newsom (Ed. 61)	D.C.
Sisson, William Eliason (F.A. 99)	N.C.	Smith, Evelyn Mary (Jun. 6)	D.C.
Sitton, Floyd W. (Law II)	Tex.	*Smith, Frances Winfield (Ed. 121)	D.C.
A.B. 1928, Simmons University.		Smith, Frank D., jr. (Law III)	D.C.
Sitz, Walter Hoersch (Law III)	Iowa	B.S. in M.E. 1925, Harvard University.	D.C.
Graduate 1916, U. S. Naval Academy.		Smith, Gertrude Bain (Ed. 98)	Va.
S.M. 1923, Massachusetts Institute of Technology.		Smith, Gordon Ellis (Univ.)	D.C.
		A.B. 1927, American University.	D.C.
		†Smith, Grant Beckham (Eng. 14)	Ill.
		Smith, Guerry R. (Jun. 48)	Mo.
		Smith, Hazel Albert (Jun. 45)	Ky.
		†Smith, Harry Robert (Univ.)	Md.
		†Smith, Hewitt Wyatt (Med. IV)	
		A.B. 1920, The George Washington University.	

# Students Registered

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†Smith, Homer Jay (Jun. 27)	D.C.	Snyder, Carolyn Hannah (Med. II)	D.C.
†Smith, Horace Wender (Jun. 54)	D.C.	A.B. 1931, The George Washington University.	
Smith, Howard Chester (Jun. 50)	D.C.	Snyder, Henry S. (Law II)	D.C.
Smith, Hugh Chapin (Jun. 26)	D.C.	Snyder, James Leslie (Med. III)	Wash.
Smith, Jesse Robinson (Law III)	Utah	B.S. 1928, M.S. 1929, University of Washington.	
Smith, John Beverly (Col. 60)	D.C.	Snyder, Lloyd (Eng. 46)	Ind.
Smith, John George, jr. (Law I)	N.Y.	†Snyder, Louis M. (Law I)	Ohio
Smith, John Lipti (Jun.)	Ohio	Snyder, Luther Henry (Med. I)	D.C.
Smith, John Wallace (Law II)	Ohio	A.B. 1931, Gettysburg College.	
†Smith, Julian M. (Univ.)	D.C.	Snyder, Monica C. (Col. A.M. 13)	D.C.
Smith, Kenneth Gary (Jun. 28)	N.H.	A.B. 1931, The George Washington University.	
Smith, Leonard (Univ.)	D.C.	Snyder, Samuel S. (Jun. 17)	D.C.
Smith, Lester Allan (L.S. 105)	D.C.	†Sobotka, Frank (Univ.)	D.C.
Smith, Lillian (Univ.)	Okla.	Socks, Herbert (Phar. 64)	Md.
Smith, M. Gertrude (Ed. 94)	D.C.	Solem, Sigurd Slater (Jun.)	D.C.
Smith, Marian Ivonia (Ed., A.M. 1)	Va.	Solter, John A. (Col. 92)	D.C.
B.S. 1926, Harrisonburg State Teachers College.		Solomon, Louis Morris (Col. 66)	D.C.
†Smith, Marie (Univ.)	D.C.	Solt, William Charles (Col. 123)	D.C.
†Smith, Marion Quinn (Univ.)	D.C.	Somets, Charles Irving (Med. III)	Md.
Smith, Mary Elizabeth (Ed. 92)	D.C.	A.B. 1929, St. John's College.	
Smith, Mary Haley (Jun. 53)	Tenn.	†Somerville, Dorothy (Col. 114)	Ohio
Smith, Mary P. (L.S. 78)	W.Va.	†Sommer, Lazlo (Col. 97)	Mo.
Smith, Max S. (Col. 94)	Utah	Sompayrac, Powell Lawrence (Jun. 18)	Okla.
Smith, Melvin Clyde (Law III)	W.Va.	Sompayrac, Walter Alexander (Jun.)	Okla.
A.B. 1927, West Virginia University.		Sorrell, William George (Jun. 36)	D.C.
Smith, Milton N. (Phar. 89)	D.C.	Sosa, Gabriel Ramon (Phar. 110)	Panama
†Smith, Miriam Likens (L.S. 123)	Me.	Soudet, Laura K. (Ed. 84)	Md.
†Smith, Myrtle Wilson (Col. 61)	D.C.	†Southard, George H., 3d (Univ.)	D.C.
Smith, Paul Emerson (Jun. 18)	Md.	B.S. 1923, Massachusetts Institute of Technology.	
Smith, Reginald Frank (Law II)	Pa.	LL.B. 1926, Harvard University.	
Ch.E. 1929, Lehigh University.		†Southern, Connie Virgil (Univ.)	Okla.
†Smith, Robert Emerson (Jun.)	D.C.	Sox, Carl Caughman (Med. IV)	S.C.
Smith, Robert Olin (Jun. 22)	D.C.	B.S. 1929, University of South Carolina.	
Smith, Roger Don (Eng. 115)	D.C.	Spadavecchia, Ralph (Jun. 20)	N.J.
†Smith, Rose Marie (Univ.)	D.C.	Spahr, Mildred Elsie (Jun. 61)	D.C.
A.B. 1929, The George Washington University.		Spaulding, Paul Lester (Jun. 51)	D.C.
Smith, Ruth Lillian (Ed., A.M.)	D.C.	Spangler, George Wilt (Law III)	Pa.
A.B. 1927, The George Washington University.		A.B. 1927, The George Washington University.	
Smith, Teresa Elizabeth (Jun.)	Pa.	Spangler, Mary C. (Ed. 54)	D.C.
Smith, Waller Barrett (Law I)	D.C.	Spang, Edward Romualdo (F.A. 107)	D.C.
A.B. 1931, College of William and Mary.		†Spanton, Ethel Ostry (Univ.)	D.C.
†Smith, Walter Irvine (Grad., Ph.D.)	D.C.	Sparks, Neal (F.A. 44)	Wyo.
M.S. 1917, Whitman College.		Spasoff, Beatrice Virginia (Jun. 24)	Calif.
Smith, William Andrew (Eng.)	D.C.	Spasoff, John (Law II)	Calif.
Smith, William D. (Jun.)	Ind.	B.S. in E.E. 1926, The George Washington University.	
Smickamp, Gerhard Frederick (Jun. 72)	D.C.	†Spaulding, Augusta (Law, Uncl.)	D.C.
Smoot, Charles Effinger (Law I)	Pa.	A.B. 1912, A.M. 1913, University of California.	
Smyer, Edward Albert (Phar. 67)	D.C.	LL.B. 1931, The George Washington University.	
Smythe, Donn Verner (Law I)	Ill.	Spaulding, Edith Eliot (Jun.)	Va.
M.E. 1928, Cornell University.		†Spextor, Lillian Rena (Ed. 94)	D.C.
†Snapp, Madelyn Kahrs (Univ.)	Va.	†Spiech, John Emanuel (Eng. 18)	D.C.
Snead, Mary Miller (Ed., A.M. 10)	D.C.	Spinden, Charlotte Louise (Col. 66)	D.C.
A.B. 1926, The George Washington University.		Spinden, Gertrude C. (Univ.)	Md.
Snider, Mirtum Miles (Jun. 7)	Mo.	A.B. 1929, University of Maryland.	
†Sniegowski, John Peter (Eng. 70)	D.C.	Spinden, Lucy Leadbeater (Jun. 12)	D.C.
†Sniegowski, Joseph Marion (Phar.)	D.C.	†Spillacy, Edward A. (Univ.)	D.C.
Ph.G. 1929, The George Washington University.		Spence, John McClurkin (Jun. 45)	Va.
Snow, Alvah Levern (Eng. 15)	Mo.	Spence, Margaret Barbara (Col. 90)	N.M.
Snow, Ralph Dale (Law II)	Utah	†Spencer, Vena M. (Univ.)	D.C.
Snow, Richard Higgins (Jun. 50)	Mass.	Spencer, Arline (Col. 101)	D.C.
Snowden, John William (Jun. 18)	D.C.	Spencer, David Crismon (Law II)	Utah
†Snure, Anne (Law II)	Md.	A.B. 1930, University of Utah.	
A.B. 1928, The George Washington University.		Spencer, Eleanor Maude (Col. 92)	N.C.
Snure, Robert Turner (Jun.)	Md.	Spenny, Elsie Frances (Jun. 24)	Ill.
Snyder, Albert Ralph (Law II)	D.C.		
Snyder, Bonnie Carl (Jun.)	Ohio		



Sperry, Josephine (Ed., A.M. 9) B.S. 1902, The George Washington University.	D.C.	†Steele, Mary Kathleen (Ed., Uncl.) †Steffes, Raymond Henry (Jun. 12) †Steffey, Janeva Detrie (Univ.) Stehman, I. Harold (Col., A.M. 6) A.B. 1910, The George Washington University.	D.C. Mich. D.C. Va.
†Spielberg, Solomon (Law I) A.B. 1928, Yale University.	Conn.	†Stehman, Louise (Col., A.M.) A.B. 1924, Mississippi State College for Women.	D.C.
†Spielman, William Paul (Law II) A.B. 1911, The George Washington University.	Md.	Steidley, Dorothy Jane (Jun. 29) Stein, Carrie M. (Jun. 6) Stein, Colman Brev. (Law I) Stein, Jane Louise (Jun.) Steinberg, Abe Henry (Med. I) B.S. 1911, University of the City of Toledo.	D.C. S.D. D.C. Md. Ohio
Spignul, Christine Elizabeth (Col. 63) Spinks, Almon (Eng. 27) Spirito, Michael William (Col. 92) Spivak, Joseph Harry (Govt. 66) Spoonster, Beth (Law I) Springer, Morris (Med. I) A.B. 1930, University of Alabama.	D.C. Md. N.J. Conn. Kan. N.Y.	†Springman, Helen Duvall (Univ.) A.B. 1911, The George Washington University.	Va.
Springston, Daniel Perry (Jun.) Spritzer, Theodore David (Med. II) B.S. 1920, M.S. 1930, Rutgers University.	D.C. N.J.	†Squire, Minnie Compton (Univ.) A.B. 1922, A.M. 1928, The George Washington University.	D.C.
Sproul, Mary Thornton (Ed. 121; Col., A.M.) Squire, Minnie Compton (Univ.) A.B. 1922, A.M. 1928, The George Washington University.	Ga. Md.	†Srygley, Mai (Univ.) Stabler, Frances Miller (Jun.) †Stacy, Jean K. (Univ.) †Stacy, John Albert (Jun. 6) Stafford, Lawrence Egbert (Col., A.M. 6) A.B. 1926, University of Minnesota.	D.C. D.C. D.C. D.C. D.C.
†Stager, Robert Joseph (Univ.) †Stahl, Leola Marie (Jun. 12) †Staley, Donald Keith (Univ.) †Stallings, Mildred Evelyn (Grad., Ph.D.) A.B. 1921, A.M. 1930, The George Washington University.	D.C. Kan. Iowa D.C.	Stam, Leon (Eng. 11) Stam, Lillian Roberts (L.S., Uncl.) A.B. 1928, The George Washington University.	N.Y. D.C.
Stamm, Marianne Valerie (Jun. 32) †Stanley, John Charles (Univ.) Stanley, Raymond E. (Eng. 32) Stanley, William S. (Law I) A.B. 1911, The George Washington University.	D.C. D.C. Mo. D.C.	†Stanton, Aaronson Elwood (Eng. 18) Stanton, Alfred Hodgkin (Jun. 56) Stanton, Henry Edmund (Eng. 104) Stanton, Katherine M. (Jun. 40) Starr, Abraham (Eng., Uncl.) B.S. 1928, College of the City of New York.	D.C. Md. Md. Md. N.Y.
Starratt, Ruth Pickens (Ed. 68) Staten, Howard Rolland (Jun. 21) Staubly, Alan MacLean (Eng. 74) Staubly, Ralph Franklin, Jr. (Col. A.M. 3) A.B. 1911, The George Washington University.	Md. D.C. D.C.	†Stetson, Virginia Mary (Univ.) Steuart, Allen Wesley (Jun. 6) Steuart, Gordon (Col. 86) Stevens, Chase Swain (Col. 88) Stevens, Dorothea Kathryn (Ed. 77) Stevens, Fred Leonard (Jun.) †Stevens, Helen Ryan (Univ.) Stevens, Henry (Grad., Ph.D.) B.S. 1921, M.S. 1923, University of Wisconsin.	Va. Va. Va. Calif. Mass. D.C. D.C. D.C.
Stauder, David Rinehart (Col. 76) Stauder, Marcia Clokey (Jun. 33) Stearley, Gladys Alena (Jun. 63) †Stearn, Joseph L. (Univ.) B.S. 1930, College of the City of New York.	D.C. D.C. Neb. N.Y.	Stevens, Leslie Rexford (Col. 66) †Stevens, Marion F. (Univ.) *Stevens, Rollin Elbert (Col., A.M. 19) A.B. 1927, University of South Dakota. †Stevens, Welby Reed (Col., A.M. 6) A.B. 1910, The George Washington University.	N.Y. D.C. S.D. D.C.
Stearns, Clifford Robert (Col. 102) Stearns, Robert Maynard (Law III) †Stebbins, Daphne LaZelle (Ed. 80) Steele, J. Winton (Law II) Steele, Judith Leroy (Univ.) A.B. 1930, The George Washington University.	D.C. Iowa D.C. Idaho D.C.	Stevenson, Fred Charles (Jun. 30) Stevenson, Leland E. (Med. II) Stevenson, Walter Kermit (Jun. 14) †Stevlingston, David Jerome (Col. 70) Stevlingston, Edward C. (Jun. 24) †Stewart, Dorothy Brooke (Jun.) †Stewart, Frederic Walter (Jun. 57) Stewart, George Emory (Law I) †Stewart, Gilbert Vance (Jun. 33) Stewart, Henry Howell (Govt. 92) Stewart, Henry Warren (Eng.) B.S. in C.E. 1928, The George Washington University.	N.J. Ohio Wis. Wis. Va. D.C. Calif. Ill. D.C. D.C.
		Stewart, Kermit (Jun. 12) Stewart, Lavina Abigail (Ed. 104) †Stewart, Martha Florence (Univ.)	Tex. Ill. D.C.



# Students Registered

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Stewart, William Behrend (Univ.)	D.C.	†Scruthers, Francis William (Univ.)	D.C.
†Stickley, Allen Raymond (Col., A.M. 6)	D.C.	B.S. 1922, University of New Hampshire	
Stuffer, Ethel Grace (Univ.)	Md.	†Struve, Katherine G. (Ed., A.M. 6)	Md.
A.B. 1922, Goucher College.		A.B. 1914, Wellesley College	
A.M. 1924, University of Pennsylvania.		†Stryker, Rose Margaret (Ed. 99)	D.C.
Stull, Samuel Hutchins (Law I)	S.C.	Stuart, Richard Franklin (Jun. 18)	Utah
A.B. 1929, The Citadel.		Stubbs, Donald (Grad., Ph.D., Med. IV)	D.C.
Stimson, Jesse LeRoy (Jun. 43)	D.C.	A.B. 1928, A.M. 1931, The George Washington University.	
Stutewalt, Margaret Elizabeth (Jun. 29)	D.C.	†Stubbs, Dorothy (Jun. 12)	D.C.
Stutton, Alexander James (Col., A.M. 12)	Mich.	†Stubbs, Frances Elizabeth (Univ.)	Va.
B.S. 1930, College of the City of Detroit.		Stubbs, Joseph James (Col., A.M. 28)	S.C.
Stockman, Leroy Leonard (Univ.)	D.C.	B.S. 1923, The Citadel	
Storberg, Charles (Col. 65)	Md.	Stull, Harold W. (Law II)	Pa.
†Strohl, Carl Gust (Jun. 47)	Ill.	A.B. 1928, Pennsylvania State College	
Strohlman, Mary Helen (Ed., Uncl.)	D.C.	Stull, William Burton (Jun.)	Pa.
Stroler, Anne Sylvia (F.A. 95)	D.C.	Stults, Harold L. (Law II)	Ind.
Stolar, Hannah Hesse (Col. 69)	D.C.	B.S. in E.F. 1930, Purdue University.	
†Storck, Myer Harold (Jun. 29)	D.C.	Stultz, Janet Courtney (Jun.)	Va.
†Stronell, Helen Beatrice (Univ.)	D.C.	Stumm, Edwin Charles (Col. 101)	Calif.
†Stone, Franklin Mattin (Law II)	D.C.	†Stump, Charles A. (Eng.)	Va.
Stone, Frederic N. (Univ.)	Minn.	Sturm, Edna L. (Col. 103)	Ind.
A.B. 1903, Amherst College.	Mass.	Suber, James Whaley (Univ.)	D.C.
Stone, George Winchester, Jr. (Univ.)	D.C.	B.S. 1928, Mississippi Agricultural and Mechanical College.	
A.B. 1930, Dartmouth College.		A.M. 1931, The George Washington University.	
A.M. 1931, Harvard University.		Suessum, Timoteo C. (Med. II)	Ecuador
Stone, Gordon Oliver (Col. 95)	Va.	A.B. 1931, The George Washington University.	
†Stone, Franklin M. (Law II)	Minn.	Sugar, Samuel J. (Univ.)	D.C.
†Stone, Herbert B. E. (Col., A.M.)	Ill.	Ph.G. 1931, The George Washington University.	
B.S. 1931, University of Illinois.		Sullivan, Anne Ermengarde (Ed., A.M.)	Iowa
†Stoner, George B. (Col., A.M. 24)	D.C.	A.B. 1931, The George Washington University.	
A.B. 1927, LL.B. 1928, Yale University.	Pa.	Sullivan, Clara Parker (Grad., Ph.D.)	Md.
Stoner, Mabel Melancthon (Col. 92)		B.L. 1911, Brenau College.	
A.B. 1929, Irving College.		A.M. 1927, The George Washington University.	
Stover, Arthur (Jun. 34)	D.C.	†Sullivan, Eugene Joseph (Eng.)	Conn.
Storcy, Thomas Martin (Jun. 22)	D.C.	Sullivan, Gordon Hamilton (Jun. 54)	S.D.
Storv, Virginia Helen (Jun. 30)	D.C.	†Sullivan, I. B. (Grad., Ph.D.)	Mo.
Stroehner, George Benton (Jun.)	D.C.	A.B. 1912, Mercer University.	
Stough, Margaret (Jun. 60)	Ind.	A.M. 1922, Columbia University.	
†Stroughton, Amanda Louise (Univ.)	Conn.	†Sullivan, J. Patricia (Univ.)	D.C.
B.S. 1924, M.D. 1927, Johns Hopkins University.		L.L.B. 1924, The George Washington University.	
Stout, Agnes J. (Col., A.M. 12)	D.C.	Sullivan, John Lawrence (Jun. 15)	D.C.
A.B. 1931, The George Washington University.		Sullivan, Mattie Elizabeth (Col. 117)	N.Y.
Stover, John Lewis (Law II)	Pa.	Sullivan, Mary Carmel (Col., A.M.)	D.C.
Stover, Sanford Henry (Univ.)	D.C.	A.B. 1931, The George Washington University.	
Strader, Frank, Jr. (Jun. 30)	Va.	†Sullivan, Mary Ruth (Univ.)	Tex.
Strandell, Everett Leonard (Jun. 14)	Minn.	A.B. 1913, Fredricksburg College.	
Straton, Arthur (Law I)	Conn.	A.M. 1920, The George Washington University.	
E.E. 1930, Rensselaer Polytechnic Institute.		Sullivan, Norbert Paul (Med. II)	N.Y.
Strauss, Albert James (Jun. 52)	D.C.	B.S. 1921, New York University.	
Strawbridge, Francis Neilson (Med. IV)	D.C.	Sullivan, Richard Thornburgh (Med. I)	D.C.
A.B. 1929, The George Washington University.		Sullivan, Ruth Eugenia (Col. 90)	Ill.
Strawn, Claudia (Col., A.M.)	Tex.	Sullivan, Verne Raymond (Eng. 102)	Wis.
A.B. 1931, The George Washington University.		Sullivan, Vincent Leo (Jun. 10)	D.C.
Strayer, Francis Henry (Jun.)	Pa.	Summethays, Joshua Bannion (Law II)	Utah
Street, John Elsworth (Jun. 34)	D.C.	Summers, Catherine Snowden (Col. 87)	Va.
Streeter, Ruby Delmar (Ed. 71)	Ore.	Summers, Elder Preston (Law I)	Va.
Streeter, Gilbert Carlyle (Jun. 32)	D.C.	A.B. 1922, The George Washington University.	
Streeter, Thomas Fulton (Jun.)	D.C.	Summers, Lionel Morgan (Law, Uncl.)	D.C.
†Strickland, Horace Josiah (Univ.)	Pa.	B.S. 1927, Princeton University.	
Stringer, Katharine G. (Univ.)	Md.	LL.B. 1930, The George Washington University.	
Stringer, Margaret Jane (Univ.)	Md.	Summers, Vaughn Wathen (Law I)	Ill.
Strobel, Ruth Alberta (Jun. 46)	D.C.	†Summerville, Muriel Crosby (Ed. 64)	D.C.
Strock, Rena Niesley (Univ.)	D.C.		
†Strohm, Walter E. (Col., A.M.)	Mich.		
B.S. 1930, Battle Creek College.			
Strong, J. Voss (Jun.)	Ind.		

†Summerville, Wayne Leslie (Eng. 66)	Pa.	†Tavener, Janet D. (Jun. 9)	Va.
†Sunday, Helen Christina (Jun.)	D.C.	†Taylor, Alfred L. (Law II)	N.Y.
†Sunderwirth, Leetta Ackley (Jun. 36)	Colo.	E.E. 1921, Rensselaer Polytechnic Institute	
†Supplee, Constance Moon (Univ.)	D.C.	†Taylor, Benjamin Comegys (Eng. 48)	D.C.
†Suraci, Alfred John (Col. 68)	D.C.	†Taylor, Bertha Elmore (Ed., A.M. 10)	D.C.
†Susan, Frank Austin (Med. IV)	Pa.	A.B. 1926, The George Washington University	
†Susman, Morris (Ed. 84)	N.J.	†Taylor, Charlotte Emily (Univ.)	D.C.
†Suter, James Marion (Med. II)	D.C.	†Taylor, David McCray (Univ.)	D.C.
A.B. 1930, The George Washington University		†Taylor, Elinor Jane (L.S. 78)	N.Y.
†Sutin, Sheldon (Jun.)	Canada	†Taylor, Francis Bergh, jr. (Jun.)	Utah
†Sutton, Martha Eliza (Jun.)	Va.	†Taylor, G. Douglas (Col. 80)	Mich.
†Swan, Thong Dee (Phar. 51)	D.C.	†Taylor, Hazel Clark (Univ.)	D.C.
†Swan, Irene F. (Jun. 54)	Md.	†Taylor, Jackie Lee (Jun. 18)	D.C.
†Swanberg, Charles, jr. (Jun. 32)	Calif.	†Taylor, John Ellsworth (Jun. 27)	Md.
†Swanson, Carl H. (Eng. 1)	D.C.	†Taylor, John Keenan (Jun. 54)	D.C.
†Swanson, Darline L. C. (Univ.)	Neb.	†Taylor, Lilly Pace (Univ.)	D.C.
†Swanson, Harold A. (Law II)	D.C.	†Taylor, Malcolm (Col. 100)	D.C.
†Swanson, Vennie Clifford (Eng. Uncl.)	Md.	†Taylor, Margaret R. (Univ.)	
B.S. 1921, University of Illinois		B.S. 1910, The George Washington University	
†Swazze, John McFarland (Jun. 28)	D.C.	†Taylor, Mary Ashby (Univ.)	Va.
†Sweet, Charles Amos (Law I)	Ohio	B.L. 1914, Stonewall Jackson College	D.C.
†Sweet, James Joseph (Univ.)	D.C.	†Taylor, Mary Elizabeth (Univ.)	D.C.
†Sweet, Mabel Anne (Jun. 18)	Va.	†Taylor, Melba Keller (Ed. 60)	D.C.
†Sweet, William Timothy (Col., A.M. 26)	Va.	†Taylor, Neva Irene (Jun., Uncl.)	Utah
A.B. 1927, The George Washington University		†Taylor, Rolla Holmes (Eng. 92)	Calif.
†Sweet, James Simeon (Univ.)	N.Y.	†Taylor, William Morris (Law III)	Ga.
B.S. 1922, Columbia University		†Teasley, Edgar W. (Jun., Uncl.)	D.C.
†Swenson, Edna Christine (Col., A.M.)	Minn.	†Teepe, Elizabeth Ada (Ed. 84)	D.C.
A.B. 1922, Northland College		†Telford, David (Univ.)	Md.
†Swenson, John Arthur (Col., A.M. 24)	Minn.	†Teller, Leslie Wayne (Eng.)	
A.B. 1928, Gustavus Adolphus College		B.S. in C.E. 1922, The George Washington University	D.C.
†Swick, Helen Marjorie (Col. 67)	Md.	†Tenney, E. Paul (Law I)	D.C.
†Swift, Calvin E. (Univ.)	Tex.	A.B. 1926, Stanford University	D.C.
†Swobornia, Arthur Frances (Law II)	D.C.	†Tennyson, Edward Joseph (Univ.)	Md.
†Swandells, James Fisher (Col. 64)	D.C.	†Tepper, Gladys (Jun. 33)	Va.
†Swangle, Allen Calvert (Jun.)	Md.	†Terrell, William Dandridge (Med. II)	D.C.
†Swangle, Lester Monroe (Eng. 122)	D.C.	†Terry, Esther Turtle (Ed. 70)	Pa.
†Swapp, Edwin (Jun. 40)	N.M.	†Terry, George Harold (Jun. 21)	Okla.
†Sweet, Nellie Catherine (Univ.)	S.C.	†Terry, George M. (Law III)	Wash.
†Sweet, Herbert Philip (Jun.)	D.C.	†Tham, Ann Marie (Univ.)	Ill.
†Sweet, Helen (Col., A.M. 18)	D.C.	†Thaxter, John Hall (Jun. 41)	D.C.
B.S. 1927, Washington College		†Thénaud, Franc Paul (Univ.)	Ky.
†Sykes, Mal Yerner (Jun. 43)	Miss.	†Thickstun, William Russell (Univ.)	D.C.
†Symmes, Frank Aaron, jr. (Law II)	Ind.	L.L.B. 1925, Georgetown University	D.C.
A.B. 1926, Butler University		†Thom, Alfred Pembroke, 3d (Med. I)	D.C.
†Symons, Josephine Dent (Jun. 48)	D.C.	†Thom, Charles Richard (Jun. 34)	D.C.
†Syphers, Grant E. (Jun. 16)	Utah	†Thom, G. Chester (Eng. 132)	Minn.
†Svendsen, Anna Maren (Univ.)	Neb.	†Thom, Herbert Conrad S. (Eng. 25)	D.C.
		†Thomas, Bertha Dorothy (Col., A.M.)	N.D.
		A.B. 1919, Western Reserve University	D.C.
		†Thomas, Cyrus Douglas (Col. 66)	
		†Thomas, Dorothy Edythe (Univ.)	
		A.B. 1930, New York State Teachers College	
		†Thomas, Edward John (Eng. 24)	Ill.
		†Thomas, Edwin Moroni (Eng. 85; Law I)	Colo.
		†Thomas, Frederick (Univ.)	D.C.
		†Thomas, George Marshall (Univ.)	Tenn.
		†Thomas, George Samuel (Col. 76)	Ill.
		†Thomas, Gladys Irene Frances (Jun. 52)	D.C.
		†Thomas, Hal F. (Jun. 8)	N.C.
		†Thomas, Helen Gardener (Univ.)	D.C.
		†Thomas, Jesse Woodrow (Jun.)	Ky.
		†Thomas, John Roy (Col. 81)	N.Y.
		†Thomas, Luta Marguerite (Jun. 29)	D.C.
		†Thomas, Mariana (Jun. 27)	Md.
		†Thomas, Sue E. (Univ.)	D.C.
		†Thompson, Emma Louise (Univ.)	Va.
		†Thompson, Frances (Jun.)	Md.
		†Thompson, Jack LaMar (Jun.)	

## T

# Students Registered

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†Thompson, Joseph Ralph (Univ.) Thompson, Nat P. (Law II) Thompson, Owen G. (Col. 97) Thompson, Peter Martin (Univ.) Thompson, William Dove (Col. A.M.) A.B. 1929, The George Washington University.	Ark. Ill. D.C. Va. D.C.	Trask, Alfred S. (Law II) B.S. in E.E. 1923, University of Minnesota.	Minn.
†Thomson, Claudia (Col., A.M. 4) A.B. 1911, The George Washington University.	D.C.	†Trautv, Virginia Lee (Univ.) Traver, Floyd Dillon (Eng. 65) Tremain, Rawleigh Lewis (Law III) A.B. 1921, Guilford College. A.M. 1926, University of North Carolina.	D.C. D.C. N.C.
†Thomson, William P. (Col. 70) Thorne, Francis Bowen (L.S. 75) Thornett, Howard Donald (Eng.) Thornton, John Francis (Jun. 37) Thrasher, Frances Loraine (Jun. 32) Throckmorton, Olga Estelle (L.S. 61) Thummel, Vera A. (Jun.) Thuney, Francis Miles (Eng. 91) Thurber, Pearl Mae (Col., A.M.) A.B. 1927, The George Washington University.	D.C. D.C. D.C. Va. Va. D.C. D.C. D.C. Wis.	Trembley, Helen Louise (Col. 59) Trent, William Carmichael (Col. 105) Trow, Alice Olivia (Jun., Uncl.) Trexler, Richard R. (Univ.) B.S. in M.E. 1927, University of Minnesota. L.L.B. 1911, Georgetown University. •Trickett, Edythe Lucille (Ed., A.M. 11) A.B. 1912, Ohio University. Triletty, O. Edward (Law III) A.B. 1928, The George Washington University.	D.C. W.Va. D.C. D.C.
•Thurston, Evangeline (Ed., A.M. 25) A.B. 1926, The George Washington University.	D.C.	Trilling, Charles (Col., A.M. 10) B.S. 1929, College of the City of New York.	N.Y.
Tickner, Lucinda May (Univ.) Ticknor, Margaret (Univ.) †Tigell, Sylvia (Ed., A.M. 6) A.B. 1930, Hunter College.	Iowa D.C. N.Y.	Trilling, Joseph Paul (Jun.) Trumble, Agnes (Col. 80) Tittle, Edward Milton (Eng. 41) Tioche, Carman (Med. IV) †Trochinsky, Esther (Jun.) Trochinsky, Theodore Kassell (Jun. 33) Trotter, Doris Shirley (L.S. 68) †Trott, Sarah Louise (Jun.) Trowland, Walter Robert (Jun. 13) †Trott, Laura Caldwell (Univ.) A.B. 1928, Columbia University.	D.C. D.C. Ill. PR D.C. D.C. D.C. D.C. D.C. Va.
†Tihen, M. Katharine (Univ.) Tiley, George Arthur (Med. II) Tillerson, John Wallace (Col. 72) Tilly, Ella Porter (Jun. 74) †Timberlake, Frances Edna (Univ.) Tisdale, John M. (Jun.) Titman, Jabez Ervin (Jun. 35) Titus, Edward Farrell (Jun. 30) Toledo, Adalberto Perez (Med. III) †Tolpin, Alvin (Jun.) Tolstoi, George (Jun. 34) Tomlin, Carl William (Law I) Tompkins, Francis Meade (Col. 90) †Tompkins, Margaret Hardy (Jun. 27) Tompkins, Raymond Irving (Eng. 124) Tone, George LaRue (Law II) A.B. 1930, Washington and Jefferson College.	Mo. Pa. Ill. D.C. D.C. D.C. N.J. D.C. PR Mass. D.C. Mo. Va. D.C. Fla. Pa.	Trotz, Richard Dominic (Col. 90) Truesdell, Henry Palmer (Law II) C.E. 1930, Cornell University. †Truitt, Lillie May (Jun. 42) Truscott, Grace Mary (Ed. 72) †Trusheim, Eva Mildred (Ed., A.M.) A.B. 1931, The George Washington University. Tschiffels, Dolly Ball (Col. 89) Tse, Kwan Park (Jun.) Tse, Shun Chork (Govt., A.M.) A.B. 1931, Sun Yat Sen University. †Tse, Sky (Col., A.M.) A.B. 1930, Sun Yat Sen University. Tsiang, I Mien (Col., A.M. 10) A.B. 1931, Ohio Wesleyan University.	N.Y. N.J. Md. D.C. D.C.
†Toner, Thomas J. (Jun.) †Toothaker, Lolita G. (Univ.) Topperman, Samuel (Med. III) Torpy, Louis Ray (Univ.) †Torbert, Janet Louise (Ed. 54) †Torbert, Janet Whitcomb (Ed. 54) Torrey, Anna Padgett (Ed. 118) Touche, Charles Floyd, jr. (Univ.) †Touhey, Matthew Patrick (Col., A.M. 24) A.B. 1924, Catholic University of America.	D.C. Kan. N.Y. N.Y. D.C. D.C. D.C. Fla. D.C.	Tschiffels, Dolly Ball (Col. 89) Tse, Kwan Park (Jun.) Tse, Shun Chork (Govt., A.M.) A.B. 1931, Sun Yat Sen University. †Tse, Sky (Col., A.M.) A.B. 1930, Sun Yat Sen University. Tsiang, I Mien (Col., A.M. 10) A.B. 1931, Ohio Wesleyan University. •Tsunoda, Kuni (Col. 109) Tucker, Amanda Louise (Col. 62) Tucker, William Myron (Eng.) Tudor, Clifton Carroll (Col. 104) †Tugman, Alfred Best, jr. (Jun. 9) Luh, Stephen, jr. (Law II) †Tuller, Paul Edgar (Col., A.M.) A.B. 1925, Albion College. Tuneeff, Dmitry D. (L.S., A.M. 6) A.B. 1930, The George Washington University.	China China China N.Y. N.C. D.C. D.C. D.C. D.C. D.C.
Towberman, Alden Johnston (Jun. 32) Towberman, George William (Jun. 14) Towne, Kathryn Mildred (Univ.) B.S. 1923, Montana State Teachers College. A.M. 1930, Columbia University.	Va. Va. Mont. D.C.	Turkel, Harry Raymond (Law II) A.B. 1927, Stanford University. A.M. 1928, Harvard University.	N.Y.
†Townsend, Helen Janney (Ed. 57) Toye, F. Gerald (Law III) B.S. in E.E. 1927, Clarkson College of Technology.	D.C. Va.	Tutball, Frederick William (Law I) Turner, Jennie (Col. 78) Turner, John Buford (Col., A.M.) A.B. 1931, The George Washington University.	Pa. Tex. Va.
Traband, Fred William, jr. (Eng. 16) Traband, Juliet Adelaide (Ed. 105) Tranmiell, Charles Montrose (Col. 59) Tranbarger, Katherine Mae (Jun. 31) Trantham, Forrest F. (Eng. 57)	D.C. Md. D.C. Va. D.C.	Turner, Otis Lee (Eng. 168) †Turner, Russell (Jun.) Turpin, Charles (Jun.) Tweedale, Ralph Landon (Law III)	Va. Va. Pa. N.Y.



Twining, Merrill Barber (Law III) Ore.  
 Graduate 1923, U. S. Naval Academy.  
 Twining, Vivian Deere (Jun. 47) D.C.  
 Tydings, Richard Emmet (Jun.) D.C.  
 Tyler, Virginia Evelyn (Ed. 60) D.C.  
 Tyne, Margaret Virginia (Ed. 75) D.C.

## U

†Ullman, Jerrold Berthold (Law I) D.C.  
 Ulrich, Jack Stanley (Jun., Uncl.) N.Y.  
 Ulatad, Ervin Clifford (Eng.) S.D.  
 Umberger, Ernest Joy (Jun. 18) S.D.  
 †Umstead, Cecil Joseph (Univ.) M.I.  
 Underhill, Wingate Egerton (Univ.) N.C.  
 B.S. 1930, University of North Carolina.  
 Underwood, Raymond (Law I) D.C.  
 B.S. 1929, Massachusetts Institute of Technology.  
 Upton, Roy James (Jun. 24) Iowa  
 †Urban, Gail C. (Univ.) D.C.  
 A.B. 1911, Knox College.  
 Uribe, Diego William (Jun. 20) D.C.  
 Usmk, Rudolph Frank (Eng. 52) Minn.  
 Uzelovich, Alexis Michael (Univ.) D.C.

## V

Vaccaro, Mary Josephine (Grad., Ph.D.) D.C.  
 A.B. 1924, A.M. 1926, The George Washington University.  
 †Vaden, Vernon B. (Univ.) Mo.  
 Valente, Frank Natale (Med. I) N.Y.  
 B.S. 1930, Manhattan College.  
 †Valentine, Alberta E. (Univ.) D.C.  
 Valentine, Bernita Mae (Univ.) Ohio  
 Vallesteros, Pastor Cristobal (Jun. 60) P.I.  
 †Vance, Marshall Mounts (Col., A.M. 6) Va.  
 B.S. 1912, University of Pennsylvania.  
 Van Deman, Wilma F. (Law I) Ind.  
 Vandemark, Grant Williamson (Jun. 34) D.C.  
 Van Demark, Minnie (Univ.) D.C.  
 †Vandenbergh, Joseph Daniel (Univ.) Wis.  
 †Vanderlip, Robert Griswold (Univ.) D.C.  
 A.M. 1931, Columbia University.  
 Vandervoort, Benjamin Franklin (Law II) Md.  
 C.E. 1908, Rensselaer Polytechnic Institute.  
 M.S. 1927, Massachusetts Institute of Technology.  
 Vander Zwart, Richard Peter (Law I) Mich.  
 Van Dyke, LaMont Ore (Law I) Utah  
 Van Dyke, Lawrence Adelbert, jr. (Law III) Utah  
 Van Hoof, Henri Rene Marie (Univ.) Holland  
 Van Husen, Beatrice E. (Col., Uncl.) Mich.  
 Van Meter, Kenny Chambers, jr. (Law III) W.Va.  
 †Van Riper, Florence Effie (Jun.) Mich.  
 Vartia, Karl Olavi (Eng. 23) Mont.  
 Vasa, Thomas Lehané (Eng.) D.C.  
 Vaughan, Thomas Rae (Jun. 54, Law I) Ark.  
 Veazie, Rosalind (Ed. 132) D.C.  
 Veniel, John Robert (Law II) Ind.  
 B.S. 1929, Rose Polytechnical Institute.  
 †Ventre, Emile Karl (Col., Uncl.) La.  
 B.S. 1923, Louisiana State University.  
 Vernon, Clinton DeWitt (Law III; Col.) Utah  
 †Vesey, Howard Wade (Col., Uncl.) Ohio  
 LL.B. 1911, The George Washington University.  
 †Vespa, Paul A. (Jun.) D.C.  
 Vesper, William H. (Eng. 13) D.C.  
 Vettori, Ferrer Louis (Eng.) D.C.

Vettori, Florence M. (Jun.) D.C.  
 Vezien, Harry Paul (E.A. 50) D.C.  
 Via, Herbert Allen (Jun.) Va.  
 Via, Mary Evelyn (Jun.) Mass.  
 Vildhet, Alfred Wheeler (Law II) B.S. 1930, Worcester Polytechnic Institute.  
 †Vickers, Rose Margaret (Univ.) D.C.  
 A.B. 1925, The George Washington University.  
 Villegas, Dominador R. (Jun., Uncl.) P.I.  
 Virnelson, Kelton S. (Jun.) D.C.  
 Vivian, Donald Lindaav (Grad., Ph.D.) Ariz.  
 Ph.B. 1929, Yale University.  
 Vivian, John Taylor (Col. 74) D.C.  
 †Vogt, Albert James (Ed. 71) Mo.  
 Voigt, Marion Viola (L.S. 63) Ind.  
 Voigt, Otto Dennis (Eng. 101) D.C.  
 †Volkman, Hilda Leone (Jun. 15) D.C.  
 Vollmer, Herman Charles (Eng. 12) D.C.  
 von Dachsenhausen, George A. (Law III) D.C.  
 A.B. 1920, The George Washington University.  
 von Lewinski, Inge (Ed. 101) D.C.  
 Voshburgh, John Ross, jr. (Jun. 32) N.Y.  
 Vozzolas, Andrew Dennis (Jun.) Va.  
 †Vrooman, Clarence Earl (Ed. 105) D.C.

## W

Wade, Clarice Vivian (Col., Uncl.) D.C.  
 †Wade, William Kenneth (Jun. 36) Conn.  
 Waesche, William Ellsworth (Jun. 55) Md.  
 Waggoner, Arlene Sircom (Univ.) D.C.  
 Wagner, Thomas William (Eng. 46) Tex.  
 †Waid, Helen Patricia (Jun. 52) D.C.  
 †Wainwright, Florence Angelyn (Ed. 54) N.Y.  
 †Waite, John Thomas (Law I) Colo.  
 Wakeman, Laura Ladd (Ed. 32) Pa.  
 †Walek, Earl Clifford (Law II) N.H.  
 †Waldeck, Mary Elizabeth (Jun. 14) D.C.  
 Waldman, Abner William (Jun.) Pa.  
 Waldman, Jacob (Law I) A.B. 1929, University of Pennsylvania.  
 †Waldmann, Edward August (Jun.) Md.  
 †Waldron, Sallie Henry (Univ.) D.C.  
 Walker, Bernard Sanford (Jun. 18) Utah  
 Walker, Constance Evelyn (Col. 98) Mich.  
 Walker, D. Merle (Law I) D.C.  
 B.S. 1930, Kansas State Teachers College.  
 Walker, Edgar Stover (Eng. 102) Pa.  
 Walker, Evelyn (Col. 62) D.C.  
 Walker, Helen (Col. 61) D.C.  
 Walker, Reed (Col., A.M. 20) Utah  
 A.B. 1928, University of Utah.  
 Walker, Richard Wilde, 4th (Col., Uncl.) D.C.  
 Walker, Walter Kennedy (Law II) Utah  
 †Walker, William (Jun. 41) W.Va.  
 Walkup, Hunter Houston (Col. 112) D.C.  
 Wall, Bernice Virginia (Ed. 99) D.C.  
 Wall, David (Jun. 42) D.C.  
 Wall, Paul Lewis (Jun. 18) D.C.  
 †Wallace, Blanche (Jun. 9) D.C.  
 †Wallace, Clifton Robert, jr. (Jun.) D.C.  
 Wallace, George Lloyd (Law II) Graduate 1923, U. S. Naval Academy.  
 Wallace, Jesse Rink (Law III) Ill.  
 Graduate 1922, U. S. Naval Academy.  
 Wallenstern, Sidney (Law III) Ohio  
 B.S. in Ch.E. 1928, Case School of Applied Science.



Waller, Fred E. (Govt. 100)	D C.	Waterhouse, Robert Carmack (Law II)	Tenn.
Waller, Philip David (Jun. 60)	Ind.	B.S. 1930, Carnegie Institute of Technology	
Walsh, Anna Gertrude (Ed. 87)	Mass.	Waters, Helen Margaret (Jun.)	D C.
†Walsh, Ellen (Univ.)	D C.	Waters, Robert West, II (Jun. 31)	Va.
†Walsh, Richard Thomas (Univ.)	Md.	Watkins, Kathleen J. S. 611	D C.
Walsh, Thomas Edmund (Eng.)	D C.	Watkins, Kennedy Campbell (Col. 94)	D C.
Walstrom, John Anthony (Jun. 15)	Mo.	Watkins, Edwin Leonard (Ed. 74)	Ohio
Waltemeyer, Claude M. (Jun. 37)	D C.	Watkins, Mary Lee (Jun. 34)	Md.
*Walter, Alpheus Launce (Col. 108)	D C.	†Watkins, Oliver Lucy (Univ.)	D C.
Walter, Charles Samuel (Phar. 48)	D C.	A.B. 1935, College of Wooster.	
Walter, Eva May (Col., A.M.)	Ill.	A.M. 1931, Columbia University.	
A.B. 1923, The George Washington University.		Watkins, Olivia (Col. 92)	Md.
†Walter, Gertrude Elizabeth (Grad. Ph.D.)	D C.	Watkins, Samuel Albertus (Col., A.M.)	N.C.
A.B. 1920, A.M. 1931, The George Washington University.		A.B. 1929, The George Washington University.	
Walter, Lawrence George (Eng. 116)	D C.	Watson, Anna Jane (Jun.)	Md.
Walter, Paul Bradbury (Law I)	Ill.	Watson, Anne Furdaux (Jun.)	D C.
B.S. 1925, Dartmouth College.		†Watson, Lucy Florence (Univ.)	Md.
Walter, Raymond Bryan (Eng. 11)	Va.	Watson, Mary Louise (Ed., A.M.)	D C.
†Walters, Alvin Charles (Jun. 11)	D C.	A.B. 1931, Stanford University	
†Waltier, Florine Walker (Ed., A.M. 2)	D C.	†Watson, Norman Edward (Univ.)	D C.
A.B. 1911, The George Washington University.		Watson, Quentin Durward (Col. 87)	Mo.
Walton, Anna Strickler (L.S., A.M. 21)	Pa.	Watson, David (Col., A.M.)	D C.
B.S. 1907, Waynesburg College.		B.S. 1912, University of California.	
Walton, George R. Pelham (Grad., Ph.D.)	Ind.	Watt, Eleanor Louise (Jun. 45)	D C.
B.S. 1912, M.S. 1925, The George Washington University.		Watts, Murray William (Jun.)	D C.
*Walz, August Frederick (Law III)	Del.	Watts, Natalie Boyd (Univ.)	Va.
A.B. 1928, University of Delaware.		Wayland, Julia Eleanor (Ed. 84)	D C.
Walz, Harold Mansfield (Law I)	Conn.	Weatherly, J. Earle (Jun. 33)	D C.
C.E. 1928, Rensselaer Polytechnic Institute.		Weaver, Alice Pearl (Jun.)	D C.
Wang, Yah Chuan (Col., A.M. 25)	China	Weaver, Benjamin Woodruff (Law III)	D C.
A.B. 1929, Teachers College for Women, China.		Weaver, Ernest Everett, jr. (Jun.)	D C.
†Wanxall, Grace (Univ.)	D C.	†Weaver, Ezra (Jun. 55)	D C.
A.B. 1931, The George Washington University.		Weaver, Maryory A. (Law I)	Md.
*Ward, Anna Howard (Col., A.M. 24)	Va.	A.B. 1930, The George Washington University.	
B.S. 1929, Harrisonburg State Teachers College.		Weaver, Mary Annetta (Col. 89)	D C.
†Ward, Chester Charles (Law I)	D C.	†Webb, Dorothy Elizabeth (Col. 74)	D C.
B.F.S. 1931, Georgetown University.		Webb, Ruth Kinzer (Ed. 60)	D C.
Ward, Donald Wilson (Jun. 18)	Md.	Webber, Winson Westphal (Govt. 113)	Ga.
Ward, George Edward (Col., A.M.)	Wash.	Weber, Charles D. (Jun.)	D C.
B.S. 1930, State College of Washington.		Weber, Harry Frederick (Col. 63)	D C.
†Ward, John Paul, jr. (Jun.)	D C.	Websci, Frances Louise (Ed. 96)	D C.
†Ward, Louise Markley (Ed. 117)	D C.	Wheter, Helen Pinter (Jun. 42)	N.Y.
Ward, Margaret Ara (Univ.)	Md.	Whister, Louise Amelia (Ed. 60)	N.Y.
Ward, Martha Fairchild (Ed. 81)	D C.	Whister, Mamorie Fraser (Ed. 50)	D C.
Warfield, Eugenia E. (Univ.)	Md.	Webster, Robert Lyle (Gr. I., Ph.D.)	N D.
Warfield, Louise Isabel (Jun.)	D C.	A.B. 1926, University of North Dakota.	
Warman, Marion Joan (Jun. 6)	D C.	M.S. 1929, Columbia University.	
†Warman, William Clay (Univ.)	D C.	Weeks, Abraham Nathan (Jun. 39)	D C.
B.S. in E.E. 1930, West Virginia University.		Weekling, Presley Allen (Eng.)	D C.
Warner, Charles Frederick (Univ.)	D C.	Welgworth, Lulu May (Ed., A.M. 3)	Md.
Warner, Charles Thomas (Jun. 24)	W Va.	A.B. 1928, The George Washington University.	
Warner, Jack R. (Jun.)	D C.	Weel, Mattan Rebecca (Col., A.M.)	D C.
Warner, Natalie Adrianovna (Univ.)	Mass.	A.B. 1931, Cornell University.	
Warren, Inez Hopkins (Jun.)	D C.	Weender, John William (Jun.)	D C.
Warren, Ruth (Col. 64)	Md.	Weekton, Ruth Evelyn (Col. 63)	D C.
Warrington, Mary Elizabeth (Col., A.M.)	Del.	Weeks, Charles Everett (Law III)	S.D.
A.B. 1931, The George Washington University.		Weeks, Norman Ernest (Med. III)	D C.
Washburn, Ivan Winthrop (Eng.)	Va.	Wengel, Henry Ernest (Eng.)	D C.
Wasserman, Nathan (Jun. 29)	D C.	Wengel, William Robert (Col. 130)	Md.
Wassmann, Katherine Mary (Ed. 64)	D C.	†Wehe, Laura (Jun., Uncl.)	D C.
		†Weinberg, Amelia Lowenstein (Jun. 55)	Md.
		Weinberg, Joseph Harry (Law I)	D C.
		†Weinberg, Kathryn Gertrude (Ed. 55)	D C.
		†Weinberg, Sylvia (Jun. 28)	Mass.
		Weingartner, Ademar Grimm (Col. 62)	Md.
		Weinstein, David Louis (Med. IV)	D C.
		Weinstein, Irvine (Med. I)	N.Y.
		B.S. 1931, College of the City of New York.	

† Weinstein, Samuel (Jun.) Ph.G. 1930, The George Washington University.	D.C.	Westhaver, James Waldo (Eng.) B.S. in E.E. 1931, The George Washington University.	Colo.
† Weinstein, David Marcus (Jun. 32)	N.Y.	Westmoreland Gladys Sue (Nurs.)	N.C.
Weintraub, Robert Louis (Col., A.M.) B.S. 1931, The George Washington University.	D.C.	† Wetherill, John Price (Univ.) B.S. 1927, M.S. 1928, The George Washington University.	D.C.
† Weirich, John Shaffer (Jun. 18)	Va.	† Wheaton, Clare Alan (Law III)	D.C.
† Weisbrod, William Gustavus (Law II)	Wis.	Wheaton, Phila Lucile (Col. 78)	N.Y.
Weiss, Warren Hadfield (Eng. 23)	D.C.	Wheeler, Catherine (Jun.)	Md.
Weisser, Edward G. (Med. I)	N.Y.	Wheeler, Edward K. (Jun.)	Mont.
A.B. 1910, A.M. 1931, The George Washington University.		† Wheeler, Elizabeth Beale (Univ.) A.B. 1911, The George Washington University.	D.C.
Weitzel, Frank Harvey (Law I)	D.C.	Wheeler, Elizabeth Hale (Col. 64)	Mont.
A.B. 1931, The George Washington University.		† Wheeler, Elizabeth McPherson (Jun.)	D.C.
Weitzel, Fred Winfield (Law I)	D.C.	Wheeler, Emma N. (Jun. 12)	D.C.
Weitzel, William Townsend (Jun.)	D.C.	† Wheeler, John Ross (Univ.)	D.C.
† Welch, Elizabeth (Ed. 60)	D.C.	† Wheeler, Laura (Univ.)	Md.
Welch, John Calvert (Jun. 61)	Pa.	Wheeler, Margaret (Univ.)	
† Wellens, Harry Edward (Eng. 9)	D.C.	A.B. 1920, A.M. 1931, The George Washington University.	Pa.
Weller, Margaret Catherine (Med. II)	D.C.	Wheeler, Nancy Harper (Jun. 8)	Va.
A.B. 1931, The George Washington University.		† Wheeler, Phillip Rood (Univ.) B.S. in E.E. 1928, University of Vermont.	
Welles, John Roset (Law II)	Pa.	† Whelan, William Michael, jr. (Jun. 44)	D.C.
B.S. 1921, Lafayette College.		Whelchel, Mary Garland (Jun. 19)	D.C.
Wells, Barbara Blacklock (Jun.)	D.C.	† Whichard, William Brown, jr. (Jun.)	Md.
† Wells, Carl Hunt, jr. (Jun. 47)	D.C.	Whipple, M. Edith (Law I)	Iowa
† Wells, Dorothy Jeannette (Jun.)	D.C.	Whipple, Verna A. (Col., A.M.)	Va.
† Wells, Francis G. (Univ.) Ph.D. 1928, University of Minnesota.		A.B. 1930, The George Washington University.	
Wells, George W. (Govt. 60)	Wis.	Whitaker, Geraldine (Jun. 26)	D.C.
† Wells, John Raymond (Eng.)	Va.	* Whitaker, Richard Blas (Col. 111)	Idaho
Wells, Margaret Warrinen (Nurs.)	Va.	Whitaker, Robert L. (Jun. 22)	D.C.
Wells, Percy Albert (Col., A.M. 11)	Wash.	† Whitcroft, Thomas H. (Univ.) B.S. 1923, Pennsylvania State College.	Pa.
B.S. 1928, University of Minnesota.		† White, Ada Livingston (Jun.)	Ala.
† Wells, William Arthur (Jun.)	W.Va.	White, Catharine Louise (Ed. 96)	Va.
Wells, William VanHorn (Eng. 39)		White, Cecil Thayer (Grad., Ph.D.)	Tex.
Welpley, Charles (F.A., A.M. 12)	D.C.	White, Cecil Thayer (Univ.) A.B. 1928, Southwestern University. A.M. 1930, The George Washington University.	
A.B. 1924, The George Washington University.		White, Dean Warner (Law I)	N.Y.
Welpley, Margaret (Col., A.M. 16)	D.C.	A.B. 1931, Allegheny College.	
A.B. 1924, Mount Holyoke College.		White, Elizabeth Adelaide (L.S. 97)	D.C.
Weltner, Ethel Winifred (Jun. 54)	Kan.	† White, Elizabeth S. (Univ.)	Va.
Wennberg, Ellen Sophia (Jun.)	S.D.	White, George D. (Col., Uncl.)	Ohio
Wenner, Gordon Blackburn (Eng. 10)	D.C.	White, Grace A. (Law I)	D.C.
Wentzell, Laura Elizabeth (Jun. 21)	N.J.	White, Helen Louise (Jun. 48)	W.Va.
Wenzl, Johann George (Govt. 60)	D.C.	White, Hobart S. (Col., A.M. 3)	
Werksman, Sylvia (L.S. 90)	D.C.	B.S. 1928, Davis and Elkins College.	D.C.
Werlich, Edgar Julius (Law II)	Ill.	† White, Hugh Letcher (Law I)	
M.E. 1930, Cornell University.		Graduate 1913, U. S. Naval Academy.	
Werner, John Herman (Univ.)	Md.	M.S. 1921, Columbia University.	D.C.
† Werner, Myrtle V. King (Ed. 66)	D.C.	† White, Irma Reed (Univ.) A.B. 1919, University of Colorado.	
Wertheimer, Albert (Col., A.M. 29)	N.Y.	A.M. 1926, Radcliffe College.	D.C.
Wertz, Hugh Slater (Law I)	D.C.	White, Kathryn Elizabeth (Univ.)	D.C.
B.S. in E.E. 1929, The George Washington University.		† White, Maud (Univ.)	Va.
M.S. in E.E. 1931, Massachusetts Institute of Technology.		† White, Natalie Evelyn (Col., Uncl.)	Iowa
† Wescott, James Blakely (Jun. 28)	D.C.	White, Perry Albert (Jun. 59)	Va.
Wessels, Katherine Elizabeth (Jun. 10)	D.C.	White, Ruth Oliver (L.S. 63)	Mich.
West, Charles Whitney (Law I)	Miss.	Whited, Norman Willmer (Law II)	
Graduate 1920, U. S. Military Academy.		B.S. in C.E. 1914, Bucknell University.	Va.
West, Gladys Annie (Jun. 60)	Ill.	Whitehead, John Lewis (Phar. 74)	Tn.
† West, H. Margaretta (Univ.)	D.C.	Whitehead, Ruth M. (L.S., Uncl.)	
West, Eva Jeanne (Jun.)	D.C.	A.B. 1928, Howard Payne College.	D.C.
† West, Rebecca S. (Ed. 57)	D.C.	Whitesell, Harry Sellers (Univ.)	D.C.
West, Wilburn Clyde (Jun. 48)	Utah	Whiteside, John Wilcox (Jun. 16)	D.C.
Westbrook, Frank Springs (Col. 106)	D.C.	† Whiteside, Mary Elizabeth (Univ.)	
Westbrook, Jean Lancaster (Jun. 15)	D.C.		
Westby, George Newton (Law III)	Wash.		
B.S. 1927, University of Washington.			

# Students Registered

lxxxv

Whitestone, Isaac Melvin (Col., A.M. 1)	Va.	Williams, James Stewart (Grad., Ph.D.)	D.C.
A.B. 1930, The George Washington University.		B.S. 1923, Brigham Young University.	
Whitman, Jane Alice (Jun.)	D.C.	A.M. 1927, Columbia University.	
Whitney, Donald N. (Eng. 83)	N.Y.	Williams, Julian Elmore (Jun.)	D.C.
Whitney, Gladys Louise (Jun. 36)	Vt.	†Williams, Mary Ann (Univ.)	Ohio
†Whitson, Samuel McEwen (Jun. 32)	D.C.	*Williams, Mary Evelyn (Ed. 121)	Md.
Whittington, Mary Louise (Jun. 14)	N.C.	Williams, Mary Margaret (Jun. 20)	D.C.
Whyte, Eunice (Univ.)	Wyo.	Williams, Mildred Byrne (Ed. 98)	Va.
A.B. 1920, The George Washington University.	D.C.	Williams, Myra Dutton (Jun. 33)	D.C.
Wice, Israel (Col. 67)		Williams, Robert Manning (Law II)	Okla.
Wick, Robert Maphis (Col., A.M.)	Pa.	Williamson, Edward Ervin (Jun. 18)	D.C.
A.B. 1920, University of Maryland.	D.C.	Williamson, Goldie Marie (Ed. 72)	W.Va.
Wickham, Oscar (Jun.)	Tex.	Williamson, Virginia Stone (Univ.)	D.C.
Widmyer, Anna Estelle (Univ.)	D.C.	Wilbald, John Earlton (Col. 115)	D.C.
Widome, Blanche (Jun. 32)	D.C.	Wilber, Lillian E. (Jun. 15)	Pa.
Wiener, Max (Jun.)	N.J.	†Wildford, Imogene (Law, LL.M.)	Miss.
Wight, Donald Miller (Law III)	D.C.	L.L.B. 1929, The George Washington University.	
M.E. 1923, Lehigh University.		B.P.S. 1931, American University.	
†Wilbur, William Burton (Univ.)	Mich.	Wildford, Mildred Emma (Jun. 69)	Fla.
Wilcox, Blanche Bowden (Grad., Ph.D.)	D.C.	Willis, Herbert (Law II)	Ind.
A.B. 1920, A.M. 1930, The George Washington University.		B.S. 1925, College of Wooster.	
Wilcox, Florence E. (Jun. 8)	Minn.	Willmer, Warren Hall (Law II)	Md.
Wilcox, Gladys Elaine (Univ.)	La.	A.B. 1928, The George Washington University.	
†Wilcutt, Jack B. (Univ.)	D.C.	Willoughby, Grace Elizabeth (Col. 79)	N.Y.
A.B. 1921, Furman University.		Wilson, Allen Morgan (Jun. 44)	D.C.
Wildes, Cyril Martin (Jun. 12)	Wis.	Wilson, Bruce Lee (Col., A.M. 12)	D.C.
Wildes, Orville Ellwin (Jun. 36)	Wis.	A.B. 1920, Reed College.	
Wildman, Elise Pauline (L.S., Uncl.)	D.C.	†Wilson, Charles Richard (Col. 64)	D.C.
A.B. 1929, The George Washington University.		†Wilson, Chester Leroy (Jun.)	Va.
Wildman, Herbert Turtle (Jun.)	D.C.	Wilson, Creola Daniel (Jun. 65)	Va.
†Wiler, Jessie Emma (Ed. 52)	D.C.	Wilson, Dorothy Nichols (Col. 64)	D.C.
Wiles, William Gilbert (Law I)	D.C.	†Wilson, Emma (Ed. 59)	Ind.
B.S. in Ch.E. 1929, The George Washington University.		Wilson, Harold G. (Eng.)	D.C.
Wilfong, James Chester, jr. (Jun.)	Md.	Wilson, Howard (Eng.)	D.C.
Wilhelm, George Raymond (Eng. 61)	D.C.	Wilson, James Elbert (Eng.)	N.C.
Wilkinson, Thomas Nesbit, jr. (Law III)	N.M.	Wilson, John Louis (Law II)	Ala.
Wilkie, Edward (Univ.)	D.C.	B.S. 1930, Alabama Polytechnic Institute.	
Wilkins, Alfred Scott (Univ.)	Va.	†Wilson, John R. Porter (Jun. 32)	D.C.
Wilkins, Doris Gwendolyn (Ed. 111)	N.Y.	†Wilson, John Randolph, jr. (Jun.)	D.C.
Wilkins, Gordon A. (Law III)	Va.	Wilson, Virginia Barclay (Univ.)	D.C.
A.B. 1926, University of Richmond.		Wilson, Wallace A. (Eng. 25)	Minn.
†Will, Reba Allene (Jun. 16)	D.C.	Witchik, Isidore (Med. I)	N.Y.
Willard, William Bradley (Univ.)	D.C.	L.L.B. 1925, St. Lawrence University.	
A.B. 1926, Dartmouth College.		†Wilton, Ralph William (Jun. 50)	D.C.
Willert, Howard Clark (Jun.)	D.C.	Wimsatt, Genevieve Beckwith (Col., A.M.)	D.C.
Willhide, William Russell (Jun. 8)	D.C.	A.B. 1931, The George Washington University.	
Williams, Albert V. (Univ.)	Md.	Windsor, Pauline (Law II)	D.C.
B.S. 1917, University of Maryland.		Wines, Lillian Gladys (Ed. 104)	D.C.
†Williams, Alvin L. (Law I)	Ill.	Wingard, Hugh Donald (Jun. 34)	D.C.
Williams, Angelo M. (Med. IV)	Pa.	Wingard, Jay Francis (Law I)	Pa.
Williams, Anne McKnight (Univ.)	Tex.	A.B. 1927, Ohio Northern University.	
†Williams, Charles Richard (Jun.)	Md.	Wink, Irving Wolfe (Jun. 54)	D.C.
Ph.G. 1931, The George Washington University.		Winkle, Justin Frederick (Jun. 27)	N.Y.
Williams, Chester Milton (Col., A.M. 3)	D.C.	Winkler, Barbara Lydia (Jun.)	Md.
A.B. 1931, The George Washington University.		Winkler, William Owen (Col., A.M. 22)	Utah
Williams, David Whitfield (Jun. 14)	Md.	B.S. 1928, Brigham Young University.	
†Williams, Edith Margretta (Jun. 36)	D.C.	†Winn, Juanita May (Ed. 94)	D.C.
Williams, Esther Elizabeth (Jun. 36)	Md.	†Winn, Orin West (Jun. 16)	D.C.
†Williams, Frank Raymond (Univ.)	Iowa	Winalow, Joseph Edmund (Univ.)	N.Y.
A.B. 1924, A.M. 1925, Mississippi Agricultural and Mechanical College.	Miss.	Winalow, Lois Upton (Jun. 3)	N.J.
A.M. 1928, University of North Carolina.		Winston, William Dix (Jun. 54)	Ky.
†Williams, Horace E. (Jun.)	Pa.	†Winter, Helen (Univ.)	D.C.
		Wirsing, Floyd Henry (Grad., Ph.D.)	Md.
		B.S. 1928, University of Maryland.	
		M.S. 1930, University of Virginia.	
		†Wischhusen, Charlotte Augusta (Univ.)	D.C.
		Wise, Charles Conrad, jr. (Jun. 38)	D.C.



†Wise, Charles Hervey (Univ.)	Va.	†Woodside, Lehman Frank (Jun. 51)	D.C.
A.B. 1926, Newberry College.		Woodsome, Orville Currier (Eng. 90)	D.C.
†Wise, Laura Gwynelle (Jun.)	Tex.	†Woodward, Anna Brown (Univ.)	D.C.
Wise, William Harvey (Law III)	D.C.	Woodward, Everett Harry (Jun. 21)	D.C.
A.B. 1930, The George Washington University.		Woodward, William L. (Col. 78)	Va.
Wisheart, Harold H. (Law II)	Ind.	†Woodworth, Dorothy Elizabeth (Jun. 12)	Ill.
Wiseman, Fyfe (Col. 77)	D.C.	Woodzell, Stephen Russell (Eng. 64)	D.C.
†Wiseman, Herbert Goodwin (Col., A.M. 24)	Mo.	Woolf, Donald O. (Eng.)	
B.S. 1929, University of Maine.		B.S. 1926, The George Washington University.	
Wiseman, Sarah Virginia (Univ.)	N.C.	Woolf, Edward (Jun. 9)	D.C.
A.B. 1928, Meredith College.		Woolf, Morris M. (Jun. 25)	N.C.
Wiser, Ralph Lloyd (Col. 76)	Md.	Woolhiser, Joy Edwin (Eng. 105)	S.S.
†Wisner, John Hornor (Univ.)	N.J.	Wootton, Roland Henry (Col., A.M.)	D.C.
A.B. 1931, Harvard University.		B.S. 1931, The George Washington University.	
Wishnaut, Feta Josephine (Jun.)	Va.	†Worley, Eleanor Farmer (Ed. 54)	D.C.
Wister, George Daniel (Col. 66)	N.Y.	Worrall, Larry Woodward (Jun. 36)	D.C.
†Wobensmith, Zachary Taylor, 2d (Law III)	Pa.	†Worrell, Barbara Rue (Jun. 30)	Utah
B.S. 1927, University of Pennsylvania.		Worthington, Vernald T. (Col., A.M.)	
L.L.B. 1930, The George Washington University.		B.S. 1920, Brigham Young University.	
†Wolf, David (Jun.)	D.C.	Worthley, Mary Genn (Ed., A.M.)	Me.
Wolf, Elizabeth (Jun. 9)	D.C.	A.B. 1924, Bates College.	D.C.
Wolfe, Estella Alvina (Col. 106)	Wis.	†Woyciehowsky, Stanley John (Univ.)	D.C.
†Wolfe, Jared Dunn (Univ.)	Pa.	Wrangell, Paul (Eng. 26)	D.C.
A.B. 1929, The George Washington University.		Wright, Gladys Mattes (Ed. 95)	D.C.
Wolfe, Richard Russell (Law II)	Mo.	Wright, Grace Stevens (Jun. 12)	D.C.
B.S. 1929, M.S. 1930, Massachusetts Institute of Technology.		Wright, James Warren (Law II)	Ohio
Wolff, Ernest (Jun. 48)	D.C.	A.B. 1922, Ohio Wesleyan University.	
Woolfey, William Thomas (Jun. 15)	D.C.	A.M. 1923, Ohio State University.	Mont.
Wolk, Jack (Univ.)	D.C.	Wright, Joseph Sutherland (Law I)	D.C.
Wolman, Hertha (Univ.)	Md.	Wright, Louise Ogden (Govt. 64)	D.C.
†Wolpe, Eva Miriam (Jun. 9)	D.C.	Wright, Nancy Starkey (Jun. 39)	D.C.
Wolpe, Nettie Dorothy (Jun. 24)	D.C.	Wright, Nellie Cecelia Harrington (Ed., Uncl.)	Ohio
Wolpack, S.H. (Univ.)	Tex.	Wright, Stuart Bradley (Jun. 30)	D.C.
A.B. 1929, Texas Technological College.		Wright, Willard Hull (Grad., Ph.D.)	D.C.
Wondrack, Walter John (Jun. 55)	D.C.	D.V.M. 1917, The George Washington University.	
Wong, Wenson (Grad., Ph.D.)	China	M.S. 1931, American University.	Tenn.
A.B. 1928, General China University.		Wright, Young Jefferson (Eng. 30)	S.C.
M.S. 1928, Columbia University.		Wulbern, Julian Henry (Law II)	
Woo, Henry B. (M.A. I, III)	Calif.	B.S. 1923, The Citadel.	W.Va.
Wood, Bessie Taylor (Ed. 77)	D.C.	Wyant, Nina Mary (Univ.)	Pa.
†Wood, Edwin Makolm (Univ.)	D.C.	Wynn, Ruth Albera (Univ.)	D.C.
Wood, John Sumner (Law II)	Md.	Wyvell, Marion Robertson (Jun. 17)	
B.S. 1925, Harvard University.			
Wood, Joseph Jackson (Eng. 61)	D.C.		
Wood, Lurich Goodwin (Col., A.M.)	D.C.		
A.B. 1931, The George Washington University.			
†Wood, Long (Univ.)	D.C.		
Wood, Louvan Elliott (Col., A.M. 3)	D.C.		
B.S. 1923, Alma College.			
Wood, Marshall Kornhall (Jun. 15)	D.C.		
Wood, Richard Moulton (Law I)	D.C.		
B.S. in E.E. 1931, The George Washington University.			
Wood, William Edwin (Med. I)	Utah		
B.S. 1925, Agricultural College of Utah.			
Wooden, Virginia Jonathan (S.S. 86)	Md.		
Woodley, Frederick William (Jun. 3)	D.C.		
Woodring, H. Stanley (Col., A.M.)	Iowa		
A.B. 1931, State University of Iowa.			
Woodruff, William Elmer (Col., A.M.)	Md.		
A.B. 1931, Dartmouth College.			
Woods, Elmer Cyril (Eng. 48)	D.C.		
†Woods, Richard Otis (Univ.)	Ohio		
B.S. 1928, Kent State Normal School.			
Woods, Virginia Cornell (Col., A.M.)	Calif.		
A.B. 1931, University of California.			
Woodside, Byron D. (Col., A.M. 18)	Pa.		
B.S. 1920, University of Pennsylvania			



# Students Registered

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Yochelson, Charlotte Sarah (Univ.) A.B. 1929, The George Washington University.	D.C.	Youngman, Albert Stanley (Col., A.M.) A.B. 1931, The George Washington University.	D.C.
†Yocum, Mildred H. (Univ.)	D.C.	†Youngman, Ruth Jeanette (Univ.)	D.C.
Yonker, Madeline (Jun.)	D.C.	Yount, Clarence Edgar, Jr. (Med. II) B.S. 1928, University of Arizona.	Ariz.
†Yonkers, Genevieve Asenath (Ed., Uncl.)	Med.	†Yowell, H. Dakota (Ed. 72)	D.C.
Yoncz, Charles Allen (Jun.)	W. Va.	Yun, Tchi Young (Col., Uncl.)	Korea
Yood, Morris Marvin (Jun. 30)	D.C.		
York, Foster (Law II)	D.C.		
B.S. in Ch.E. 1926, Massachusetts Institute of Technology.			
Yost, Elsie May (Col., A.M. 19)	D.C.	Zahn, Arthur David (Jun. 54)	D.C.
A.B. 1924, The George Washington University.		Zahner, Howard (Col., A.M. 24) A.B. 1928, Greenville College.	Ill.
Yost, Myrtle Estelle (Ed., A.M. 2)	D.C.	Zarlenz, Satch Helena (Med. III)	N.Y.
A.B. 1924, The George Washington University.		Zangwill, Bernard Louis (Law III) B.S. 1928, M.S. 1929, Massachusetts Institute of Technology.	D.C.
†Yousovsky, David (Jun. 19)	Conn.	Zartrich, Kenneth John (Law II)	Conn.
Young, Clarence M. (Jun.)	Ill.	Zatman, Ross Barnard (Law II)	D.C.
†Young, Edna Florence (Univ.)	Ill.	Zenden, Montana Walters (Univ.)	Mont.
Young, Grace V. (Med. II)	D.C.	Zelley, Frances Elizabeth (Jun. 12)	D.C.
A.B. 1927, The George Washington University.		Zeller, John Henry (Col., A.M. 12) B.S.A. 1917, Pennsylvania State College.	D.C.
Young, Hilda Mabel (Univ.)	Med.	Zemantowsky, Mary T. (Jun. 19)	Conn.
A.B. 1928, Western Maryland College.		†Zepp, William James (Jun. 4)	D.C.
Young, Isabella Frances (L.S. 112)	D.C.	Zepp, Winchester Hammond (Jun. 16)	D.C.
Young, James Anderson (Jun. 51)	Idaho	Ziegler, Marion Maxson (Ed. 95)	D.C.
Young, Janet Clementson (Jun. 34)	D.C.	Zierler, Martha Elizabeth (L.S., Uncl.) B.S. 1921, Peabody College for Teachers.	D.C.
Young, John Arthur (Law II)	N.Y.	†Zimmerman, M. Phyllis (Jun. 12)	Pa.
E.E. 1928, Rensselaer Polytechnic Institute.		Zipt, Oscar Robert (Univ.)	D.C.
Young, Mary Frances (Jun.)	D.C.	†Zivley, Lamar Ayler (Univ., Uncl.)	Tex.
Young, Maude Elizabeth (Jun. 42)	Wis.	Zlotnick, Sidney Somers (Col. 62)	D.C.
Young, Maurv (Jun.)	D.C.	†Zoub, Richmond Tucker (Col., A.M. 9) A.B. 1931, The George Washington University.	Ala.
Young, Rosebud Hopley (Col. 72)	Okla.	Zola, Sam (Jun. 73)	D.C.
Young, Ruth Matson (Jun. 23)	Me.	Zoller, Mary Catherine (Univ.)	Iowa
Young, Truman Richards (Law III)	Utah	Zucker, Jack Sam (Jun. 64)	D.C.
Young, Walter Hopkins (Law II) A.B. 1924, Ohio Wesleyan University.	Ohio	Zuckerman, Louis Abraham (Jun.)	D.C.
†Youngblood, Amber Ruth (Univ.)	D.C.	Zwilling, Hilda Antoinette (Jun. 32)	D.C.
Younger, Donald (Law III)	Calif.		
†Youngkin, Anna May (Ed. 99)	D.C.		

# STUDENTS REGISTERED IN THE SUMMER SESSIONS

1931

Aal, Cary Wolcott			
Aaronson, A. Palma	D.C.	Arellano, Arsenio Yanza	P.I.
Abbe, Petrena	D.C.	Argel, Manuel A.	P.I.
Abbe, T. Waldo	D.C.	Armstrong, Robert Harman	W.Va.
Abeles, Sara Block	D.C.	A.B. 1930, West Virginia University.	
Abiera, Petronilo Asejo	N.J.	Arnold, Philip	Md.
Abrams, Emma Katherine	P.I.	Arnold, Rosemary	D.C.
Abramson, Herbert	D.C.	A.B. 1921, A.M. 1923, The George Washington University.	
A.B. 1924, A.M. 1925, The George Washington University.	D.C.	Arps, Harold Fred	Ohio
Abramson, Margaret	Va.	Arta, Lena Clemens	Va.
Abramson, Norman	D.C.	A.B. 1927, College of William and Mary	
Ackermann, Roland Frederick	Iowa	Ashcroft, Ruth Eugenia	W.Va.
Adair, Annie Elgin	Va.	Atkins, John Lewis	D.C.
Adair, Edwin Ross	Ind.	Austin, Edwin Albert	D.C.
A.B. 1928, Hillsdale College.	W.Va.	Bachman, Gertrude	N.Y.
Adams, Russell Baird	D.C.	Baer, Louis Henry	
Adams, William W.	D.C.	Ch.E. 1927, Rensselaer Polytechnic Institute.	D.C.
Adelman, Phyllis M.	Ore.	Bagby, Helen Sittler	D.C.
Aitchison, Bruce	Ore.	Bagranoff, Kroom Wilbert	D.C.
Aitchison, Clyde Bruce	S.D.	Bailey, Clara Lucile	
Akre, Philip Sander	N.M.	A.B. 1921, Western Reserve University.	D.C.
Alarid, Antonio Carson	D.C.	Bailey, Ethel Evelyn	Conn.
Albee, Irma von Ezdorf	Va.	Bailey, James H.	D.C.
Albizer, Mary Moore	Wis.	Baker, Abida Annet	D.C.
B.S. 1928, Virginia State Teachers College.		Baker, Edward Arnold	Conn.
Aldrich, Mildred I.		Baker, Lenore Mary	D.C.
A.B. 1912, University of Wisconsin.	N.I.	Baldwin, Alfred Carleton	Mich.
Alfano, Nicholas Francis	Mich.	Baldwin, Joseph Addison	
Alford, Bernard Stanley	Va.	A.B. 1919, Albion College.	Va.
Allen, Edward Walter, jr.	Ky.	Baldwin, Joseph Lyle	D.C.
E.E. 1925, University of Virginia.		A.B. 1928, Roanoke College.	Ala.
Allen, Grandison Greer	Md.	Ball, William Howard	W.Va.
A.B. 1930, Vanderbilt University.	D.C.	Ballard, Victor Herbert	
Allen, Henry Edward	P.I.	Ballard, Wade Hampton, 2d	D.C.
Allwine, Elsie May	D.C.	A.B. 1927, West Virginia University.	
Almirez, Ismael Pasatiempo	D.C.	Bannerman, Graeme Campbell	D.C.
Alphet, Solomon	Iowa	B.S. 1921, Hamilton College.	D.C.
Aman, John Andrew		Bazalt, José Munoz	D.C.
A.B. 1920, A.M. 1922, The George Washington University.	N.Y.	Barbee, Carl Joseph	D.C.
Amdur, Leon H.		B.S. in M.E. 1920, Purdue University.	D.C.
A.B. 1920, M.E. 1922, Columbia University.	Calif.	Barger, Benjamin Melvin	
Anda, Maximo	Iowa	Barkman, William Ernest	Utah
B.F.S. 1925, Georgetown University.	D.C.	I.L.B. 1921, The George Washington University	
Anderson, Ariel Elizabeth	D.C.	Barlow, Lowell Walker	D.C.
Anderson, Mildred Huth	D.C.	A.B. 1920, University of Utah.	Utah
Anderson, Myron Albert	N.Y.	Barnard, Preston Harry	
Anderson, William Wendell	D.C.	Barnes, Stuart Knowlton	Okl.
Andrews, Paul R.	D.C.	A.B. 1929, University of Utah.	
Angel, Herbert Edmund		Barnett, Carrie	Kan.
A.B. 1910, The George Washington University	D.C.	Barnhart, Olive Lane	
Angeles, Bernice Randall		A.B. 1927, Louisiana State Normal College.	Va.
A.B. 1921, The George Washington University.	D.C.	Barnum, Glenn Lewis	
Anzell, Samuel Tilden, jr.	N.Y.	B.S. 1930, The George Washington University	D.C.
Apfel, Adele	Iowa	Barrick, Katherine Elliott	Md.
Apland, Edythe	D.C.	Barron, Harry Alvin	
Araujo, Eugenio			

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# Students Registered

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Bartelt, John Abbott	Wis.	Birchright, Milton Parkins	Md.
Bartleson, Edwin L.	Mo.	Bishop, Harold Albert	Ill.
Bartlett, Helen R.	Ga.	A.B. 1926, Bradley Polytechnic Institute.	
A.B. 1919, Western Maryland College.		Bishop, Virginia	D.C.
A.M. 1924, The George Washington University.		Black, Minerva Susan	Pa.
Basim, Florence Lucille	D.C.	Blackstone, Margaret Ann	Md.
Bassett, Jane B.	Conn.	Blackstone, Zachariah Deminieu, 3d	Md.
Bassett, John Earl	D.C.	Blair, John Alexander	Ohio.
Baugh, C. Elizabeth	Ill.	M.E. 1928, Cornell University.	
Bauknight, Fred Steele	D.C.	Blake, Katharine Cecile	D.C.
Baxley, Louise Italia	D.C.	Blake, Monroe Williams	Ohio
Baxter, Elmer James	D.C.	Blakely, John Siler	D.C.
Bay, Josephine E.	Ohio	Blakely, Sarah Thorn	Tenn.
Baya, William Webb	D.C.	A.B. 1914, Erskine College.	
A.B. 1904, Washington and Lee University.		Block, Edward Lippman	N.Y.
Beach, Arthur Eugene	D.C.	B.S. in M.E. 1930, New York University.	
A.B. 1930, The George Washington University.		Blodgett, Agnes Marie	D.C.
Beall, Dorothy Joyce	D.C.	Blosse, James Frank	Iowa
A.B. 1928, The George Washington University.		Blunt, Harry Woodward	D.C.
Bearce, Herrick Franklin	Me.	Blythe, Harold Hillman	Ohio
Beardsley, Charles Harrison	Mich.	Blythe, Irene Thomas	D.C.
B.S. in Eng. 1926, University of Michigan.		A.B. 1930, The George Washington University.	
Beardsley, John Dee	D.C.	Blythe, John Henry	Ky.
Beasley, Delmar Otis	Miss.	A.B. 1926, The George Washington University.	
Beck, Foster Campbell	Ala.	Bodony, Anna Margaret	Ill.
B.S. 1929, University of Alabama.		Boettcher, Allen M. Farland	D.C.
Beckham, Claire	D.C.	A.B. 1925, The George Washington University.	
Bedi, Ahmet	Turkey	Bogikes, George William	D.C.
Beebe, Evalene Babcock	Md.	Bohlen, Catherine	D.C.
A.B. 1915, State University of Iowa.		B.S. 1926, University of Pennsylvania.	
Beelar, Donald Casper	Ore.	Bollinger, Theresa	D.C.
A.B. 1928, University of Oregon.		Bolton, Helen Hosford	D.C.
Been, Richard Olof	Mich.	A.B. 1921, The George Washington University.	
Beers, Robert G.	Mo.	Bondareff, Daniel	D.C.
Beery, Anna Frances	D.C.	Bone, Jean Cary Ann	Va.
Belk, Ethel Cora	S.D.	Boniface, George Bernard	D.C.
B.S. 1926, M.S. 1928, South Dakota State College.		B.S. 1931, College of Charleston.	
Belk, Vida M.	S.D.	Bonwit, Julia Audrey	D.C.
B.S. 1923, South Dakota State College.		Borden, Hazel A.	Mass.
Bell, Charles Alvin	D.C.	A.B. 1926, M.S. 1931, The George Washington University.	
Bell, John O.	Va.	Borges, Joseph Gil	D.C.
Bell, William Leslie	Idaho	Borisow, Rosalie	D.C.
Beller, Mary Adelaide	D.C.	Botkin, Evgenia	D.C.
Belt, Estelle Anne	D.C.	Boudinot, Robert Charles	Iowa
Benenson, Philip	D.C.	Bouldin, Alice Gaudie	D.C.
Benn, James Harrison	N.Y.	Boxey, Harold Staple	D.C.
Bennet, Gertrude	D.C.	Bowden, Bernice Saunders	D.C.
Bennett, Edith	D.C.	L.I. B. 1929, The George Washington University.	
Bennett, Edward William	Ind.	Bowe, Leon Evans	D.C.
LL.B. 1904, Indiana Law School.		A.B. 1925, Hiram College.	
Bennett, Walter	Mo.	M.S. 1927, Cornell University.	
B.S. 1921, Kenyon College.		Bowen, Ollie James	Ky.
Benson, Elizabeth English	Md.	A.B. 1929, University of Kentucky.	
Benton, Mildred Catherine	D.C.	Bowes, Fern Painter	D.C.
Berg, Moncure Burke	D.C.	A.B. 1931, The George Washington University.	
B.S. in Eng. 1927, Princeton University.		Bowie, Donald McAlpin, jr.	Md.
Berman, Ralph	Mass.	Rowles, Edgar Oliver	D.C.
Bernstein, Rena	D.C.	Bowling, Lina Light	W.Va.
Berry, Henry Alexander	Tex.	A.B. 1930, Concord Normal College.	
B.B.A. 1927, University of Texas.		Bowman, Frank Llewellyn	W.Va.
Berryman, Louise Rhees	D.C.	Boyd, Robert Osborne	Ore.
Berto, Charles	Ohio	A.B. 1926, Amherst College.	
Bicknell, Mary Eleanor	Md.	Boyer, Evelyn F.	D.C.
Biesemeier, Harold	Calif.	Boyer, James Barnes	Pa.
Graduate 1918, U. S. Naval Academy.		B.S. in E.E. 1928, Pennsylvania State College.	
Biggins, Joseph Aloysius	D.C.		
B.S. 1929, La Salle College.			
Birch, Catharine	D.C.		



Boyle, Eleanor B.	Pa.	Buckler, Edythe Annie	D.C.
Boyle, Fay	D.C.	A.B. 1931, The George Washington University.	
Boyle, Mary Marian	D.C.	Buckley, Helen E.	Va.
Boyle, Regis Louise	D.C.	Bugbee, Harriet May	D.C.
Boyle, Robin	D.C.	Rühent, Ussaki	Turkey
Boyle, Sara J.	D.C.	Bulman, Joseph	D.C.
Bradford, Thomas Alden, jr.	D.C.	Bunker, Landon Priscilla	D.C.
Bradley, George Francis	Pa.	Burger, Anna Margaret	D.C.
A.B. 1930, Catholic University of America		Burke, Edmund	D.C.
Bradner, Mabel Empress	Va.	Burnett, Donald Briggs	D.C.
A.B. 1928, Westhampton College.		Burnham, Miffred Moger	D.C.
Bralove, Bernard Robert	D.C.	Burtuss, Mary Smith	D.C.
Branch, John Radcliffe	Md.	A.B. 1915, Brenan College.	D.C.
Brand, Oscar Leonard	D.C.	Bush, Grace	
Brannock, Walter Wallace	D.C.	A.B. 1927, The George Washington University.	
Branski, Sylvester N.	Mich.	Bushman, Vernon L.	D.C.
Brantley, Frances Sease	D.C.	Buster, Ruth Corrine	Ark.
Brasel, John Royal	D.C.	Butler, Henry Milton	D.C.
Brauner, John I.	N.Y.	Butrum, Lena Heaner	D.C.
Breen, Virginia Wise	D.C.	Burturff, Robert R.	S.D.
A.B. 1920, The George Washington University.		Bvington, Moses Brownlow, jr.	D.C.
Breithaupt, Harold Ernest	D.C.	Graduate 1917, U. S. Naval Academy.	
Bretler, Herman Bear	D.C.	L.B. 1926, The George Washington University.	
Briggs, Florence Estelle	Ill.	Byram, Carrie Virginia	D.C.
Brightenburg, John Wooster	D.C.	Byrd, Eugene S.	Ill.
Brines, Paul Clarke	Ill.		
A.B. 1931, University of Illinois		Caballero, José Capo	P.R.
Brining, David George	D.C.	Cady, John Parmelee	D.C.
Brinker, Robert Darne	W.Va.	Graduate 1922, U. S. Naval Academy.	
A.B. 1928, Marshall College.		Caffrey, Charles George	Neb.
Brinley, Kathryn Eugenie	D.C.	Cagle, Katherine Josephine	Mich.
Broders, Mary Evelyn	Va.	Cahan, Samuel Ray	Pa.
Brooks, Albert Edwin, jr.	Tex.	Cairns, Robert Scott, jr.	D.C.
Brooks, Carolyn	D.C.	Caldwell, Arthur Brann	Ark.
Brooks, Roger	Ill.	A.B. 1920, University of Arkansas.	
M.S. 1926, University of Chicago.		Caldwell, Bruce	D.C.
Brooks, Solomon	D.C.	Cammack, Corinne Frances	D.C.
A.B. 1920, The George Washington University.		Cammack, Horace Somerville	D.C.
Brown, Brooks G., jr.	Md.	Cammack, Margaret	W.Va.
Brown, Carey Wilson	N.C.	Campbell, Charles Stewart	
A.B. 1920, The George Washington University.		B.S. in Eng. 1928, University of Colorado.	Miss.
Brown, Clara Emily	Iowa	Campbell, Lucien Quitman	
Brown, Erma	Mo.	A.B. 1915, Tulane University.	
A.B. 1922, The George Washington University.		A.M. 1924, University of Texas.	Ala.
Brown, Eugene	Ill.	Campbell, Myrtle	
Brown, George Sheldon	D.C.	A.B. 1920, The George Washington University.	D.C.
Brown, Lois	Tex.	Campbell, Virginia Marionie	Utah
Brown, Lucy Williams	D.C.	Candland, Harold Arthur	Va.
Brown, Marion Emily	Ga.	Cannon, David P.	
A.B. 1931, Wesleyan College.		A.B. 1928, Duke University.	D.C.
Browne, Frederick Lee	D.C.	Capo, Ellen C.	Neb.
Browning, Anna Grace	Tenn.	Caredis, Edward Alexander	
A.B. 1929, Emory and Henry College.		A.B. 1930, University of Nebraska.	Mo.
Bruce, Louise Frances	D.C.	Carlin, Lee	D.C.
Bruce, Myrtle Heisen	Va.	Carliner, Charlotte Esther	D.C.
Brumbaugh, Robert Charles	Pa.	Carliner, Lewis Morton	Minn.
Brunner, John Grayson	D.C.	Carlson, Agnes Elizabeth	D.C.
Brunschwig, Lily	D.C.	Carlson, Eva Anna	D.C.
A.B. 1927, A.M. 1930, The George Washington University.		Carpenter, Jean Frances	W.Va.
Bryan, Ernest Rowlett	N.Y.	Carpenter, Jesse Horace	
A.B. 1929, Syracuse University.		A.B. 1922, West Virginia Wesleyan College.	Utah
Bryan, Frank Bruce	Va.	Carpenter, Samuel Raymond	Calif.
Brylawski, Lillian Airon	D.C.	Carroll, John S.	
Buchanan, Colts Hardee	Conn.	A.B. 1910, San Diego State Teachers College.	D.C.
Bucher, Abbott Greene	Pa.	Carter, Frank Rawson	D.C.
Buch, Robert Francis	Mass.	Carter, Joseph L.	
A.B. 1929, Boston College.			
Buckingham, John Hesmer, jr.	D.C.		



# Students Registered

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Carton, John Hazelton	Mich.	Cohen, Bert Bernard	D.C.
A.B. 1928, Antioch College.		Cohen, Emanuel Maurice	D.C.
Caruso, Amedeus Jacob	Md.	Cohen, Joseph	D.C.
Cary, William Ree	Ky.	Cohen, Walter	D.C.
Casillo, Leonard Pasquale	Conn.	Cohn, Benjamin Emanuel	Ill.
Cassela, Laura Eva	Fla.	B.S. 1928, University of Illinois.	
Catchings, Joseph McKee	Minn.	Cohn, Leon	D.C.
Caton, Harry Burdge	Va.	Cohn, Robert	D.C.
Caughey, Sadie	D.C.	Colbert, William R.	Colo.
A.B. 1928, The George Washington University.		Colcord, Clarence Guise	D.C.
Cawood, R. Hamilton	D.C.	Coldwell, Albert Edward	Md.
A.B. 1926, Pomona College		B.S. in E.E. 1929, New Mexico State College.	
Cayton, Howard	D.C.	Cole, Clarence Alfred	D.C.
Challice, Clara Elizabeth	D.C.	Colhe, Laura Louise	Va.
A.B. 1924, The George Washington University.		Collins, B. Perry	D.C.
Chaney, Florence Eleanor	Ohio	Collins, John Paul	D.C.
A.B. 1931, The George Washington University.		A.B. 1926, The George Washington University.	
Chapman, Leland Leon	Idaho	Collins, Stanley Newcomb	D.C.
B.S. in Ch.E. 1928, University of Idaho		A.B. 1925, Rowan College.	
Chen, Shao Hsien	China	Comes, Harold Nelson	Mich.
Chen, Sui Fong	China	Conner, Bernard Wallace	D.C.
Cheng, Nam Sang	China	A.B. 1929, The George Washington University.	
Cherry, James W., jr.	Utah	Conner, George William	La.
Chiang, Joseph Ju-siong	China	Conn, George L.	D.C.
Childs, Claudius C.	Va.	Conn, Miriam	D.C.
Childs, St. Julien Ravenal	S.C.	Conn, Stinson	D.C.
Chittick, Charles Yattley	N.I.	Connick, Mildred Ruth	D.C.
B.S. 1918, Massachusetts Institute of Technology.		Connors, Joseph Alousius	D.C.
Chittick, Howard Allan	Minn.	Conover, Ruth Averall	N.Y.
Christopher, Clyde Burroughs	Mich.	Conradis, Albert Earl	D.C.
Christopher, Maxwell George	Md.	A.B. 1924, Cornell University.	
Chrzanowski, Peter Paul	Conn.	M.R.A. 1926, University of Pennsylvania.	
Church, Irene Evelyn	Kan.	Cook, Elizabeth Anne	Ind.
Churchill, William Philip	Me.	A.B. 1929, DePaul University.	
B.S. in Ch.E. 1930, University of Maine.		Cook, Ida Belle	Wis.
Ciang, Dominic Frank	D.C.	Cook, Mary Lattinall	D.C.
Citrin, Harry M.	D.C.	Cooke, Thomas Blacknall	D.C.
Clapham, Wentworth Berge	N.Y.	A.B. 1926, College of William and Mary	
B.S. in C.E. 1929, The George Washington University.		Cooley, Charles Emery	D.C.
Clark, Alan B.	W.Va.	Cooper, Jessie	D.C.
Clark, Eva Mae	Iowa	A.B. 1920, The George Washington University.	
Clark, Frank Moon	Va.	Cooper, Everett Claude	D.C.
Clark, Harry Lawrence	D.C.	Cooter, Irvin Leon	Okl.
Clarke, Helen Carrier	Md.	Copenhagen, Ellen Gilmer	Va.
Clarke, Linda Payne	D.C.	B.S. 1928, Columbia University.	
Clarke, Marie Austin	Md.	Copos, Robert Elliott	S.C.
Clay, Henry Scott, jr.	Ky.	Condon, Lulu	D.C.
Clayton, Harry Webb, jr.	N.Y.	Cornu, India Bell	D.C.
Clements, Ina L.	Kan.	Corkers, Opal Grace	D.C.
Clews, William Hedley	Md.	Cornett, Ruth Vaughan	Ill.
Clifford, May F.	Minn.	Cornwell, James Loughron	W.Va.
A.B. 1924, A.M. 1926, The George Washington University.		Corpening, Harold Cochran	N.C.
Clift, Silas Earl	Minn.	A.B. 1922, University of North Carolina	
Coakley, Roy McNeil	D.C.	Cosgriff, Marguerite E.	Minn.
Coatsworth, John Wallace	D.C.	A.B. 1924, College of St. Catherine.	
A.B. 1928, Dakota Wesleyan University.		Cotton, Jane Catherine	D.C.
Cobbe, Jerome Francis	N.Y.	Courtney, William Hasell	La.
Coberly, James Harold	W.Va.	A.B. 1927, Vanderbilt University.	
Cochran, Samuel William	D.C.	A.M. 1928, Stanford University.	
Coe, Bryan	D.C.	Cover, William Benjamin	Conn.
A.B. 1928, The George Washington University.		Cowan, Ida	N.C.
Coe, Raymond Gill	Ind.	A.B. 1921, Duke University.	
Coffin, Martha J.	Mont.	Cowgill, Harold Gray	Ill.
A.B. 1924, The George Washington University.		Cowley, Charles Gloud	Utah
Coffman, Margaret B.		B.S. 1928, Agricultural College of Utah.	
		Cox, J. Leslie	Va.
		Cox, James Stanley	Ga.
		Covner, Ruth Emma	Okl.
		A.B. 1927, Central State Teachers College.	

Craig, Patrick Francis	D.C.	deHaas, Miriam M.	D.C.
Crain, Lucile Alberta	D.C.	DeLaBarre, Cecil F.	Va
Crandall, Perry J.	D.C.	B.S. 1925, M.S. 1930, Virginia Poly-	
Crane, Wilfred Steven	Ill.	technic Institute	Mexico
B.S. in E.E. 1913, Carnegie Institute		delCastillo, Hector Alvarez	Ga
of Technology		Dell, Julian Peter, jr.	
Craven, Mildred Arline	D.C.	B.Ph. 1929, Emory University.	Mich.
Crawford, Daley	Miss.	Demund, Frederick W.	Md.
B.S. 1922, Millsaps College.		Dennis, Milton L.	Pa
Crawford, Francis Holland	D.C.	Denny, Ethel M.	Va
Crawford, Jane Elizabeth	D.C.	Dent, Elliott Johnstone, jr	Md
A.B. 1926, Goucher College.		Denton, Charles Alexander	D.C.
Crawford, John Custis	Va.	deOtte, Ruth Marian	Va
Creeden, Sara A.	D.C.	dePorry, John Joseph	D.C.
Crews, Sybil Rowe	D.C.	DeSausure, Richard Laurens	
Crippen, Dora Virginia	Va.	M.D. 1913, The George Washington	
Crisp, William Walter, jr.	D.C.	University.	Va
Critchfield, Charles Lewis	Ohio	DeSouza, Daniel Arthur	Mo
Crocker, I. Allen	Md.	Deshaun, S. L.	Siam
Croft, Gordon Yan	D.C.	Devakul, Bongdeh	Md
B.S. 1923, Agricultural College of Utah.		Devereux, Edwinal Winslow	Me
Cromwell, Frederick Paskell	Ill.	Devine, Paul Norman	P.I.
B.S. 1930, University of Illinois.		Diaz, Alipio Dacanay	D.C.
Crone, Linden E.	Utah	Dice, Ross Albright	D.C.
B.S. 1930, University of Utah.		Dick, Arthur	D.C.
Crosetto, Albert George	Pa.	Dick, Ruth Eleanor	Ohio
Crosetto, Vena Mary	Pa.	Dickens, Paul DeWitt	
Crouse, Anna M.	D.C.	A.B. 1922, Hiram College.	
Crum, Harry Watson		A.M. 1927, The George Washington	
B.S. 1924, Princeton University.		University.	Va
Crump, Warren Clifford	D.C.	Dickert, Rebecca	
Cruz, Angel Erana	P.I.	B.S. 1920, Virginia State Teachers	
Cubero, Esipiridon Piezos	P.I.	College.	N.Y.
Culmer, Orpha Ann	Ala.	Dickinson, Lester Coolidge	
A.B. 1914, A.M. 1915, University of		A.B. 1911, The George Washington	
Montana		University.	Ga
A.M. 1919, University of Michigan.		Dickinson, Mrs. W. C.	S.D.
Cummings, James E.	D.C.	Dickson, James David	D.C.
Cunningham, John, jr.	Iowa	Dille, Kathryn Virginia	D.C.
Curradi, Alfred Dean	D.C.	Diller, Charles Correl	D.C.
Curtin, Catherine Lee	D.C.	Diller, Hilda Marie	Va.
Curtis, Nelle C.	D.C.	Dinges, Harold Reely, jr.	Tenn.
Custer, Jonathan Henry	D.C.	Dishman, Lyman H.	D.C.
Cuvillier, Eugenia	D.C.	Dismar, William Frederick, jr.	Tex
B.S. 1930, The George Washington		Doering, Carroll Johnson	D.C.
University.		Doig, Marie Brem	D.C.
Daniel, Julia Irene	Md.	Dominick, John Frank	Ill.
A.B. 1920, The George Washington		Donoghue, James Joseph	D.C.
University.		Donovan, Edith Rita	Ill.
Danielson, Wayne Harold	Neb.	Dooley, Raymond Nelson	
B.S. 1928, Nebraska State Teachers		A.B. 1911, Illinois Wesleyan University.	D.C.
College		Doran, James Matthew	N.Y.
Danner, Arthur Vincent	Ind.	Doran, Sarah Loyola	
Darby, Eleanor Nourse	D.C.	A.B. 1924, A.M. 1926, The George	
Darnell, Dorothea Marie	Va.	Washington University.	Conn.
Daughtrey, Darien Butler	D.C.	Dorosh, John Thomas	D.C.
Davidson, Myrtle	Md.	Dorsey, Eula Smith	D.C.
Davila, Roman	N.M.	Dorsey, Harryman	
Davis, Ethel L.	N.D.	A.B. 1920, LL.B. 1931, The George	
Davis, Helen	Va.	Washington University.	Ill.
Davis, Lucia Bates	D.C.	Dotson, Charles William	
A.B. 1920, Vassar College.		A.B. 1911, University of Illinois.	D.C.
Davis, Margaret Frances	D.C.	Douglas, Dorothy Frazee	D.C.
Davis, Pearce	D.C.	A.B. 1920, Butler University.	
B.S. 1928, University of Pennsylvania.		Douglass, Edgar Meritt	
Davis, Robert J.	Mo.	A.B. 1921, Wofford College.	
Day, Annabelle	D.C.	A.M. 1928, The George Washington	
Day, Edith Kemp	D.C.	University.	D.C.
Day, John William	Mass.	Downey, Paul William	D.C.
Deane, Charles William	N.Y.	Draper, Elizabeth Kohl	
de Butts, Rebbie	Va	A.B. 1924, The George Washington	
d'Eca, Raul, M. C. A.	Md	University.	D.C.
DeCamp, Herbert Rutledge	N.J.	Draper, William Curtis	Pa
		Drawbaugh, William Bradford	

# Students Registered

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Drew, Norris Edward B.S. 1927, Kansas State Teachers College.	Md.	Ellis, Greer	D.C.
Driscoll, Gertrude Mary	D.C.	Filia, William Leigh A.B. 1929, Hillsdale College.	Mich.
Drowns, Allen Crawford	Va.	Elvove, Kady	Ky.
Drummond, Folsom E. B. Ch.E. 1924, Ohio State University.	D.C.	Engel, Ralph E.	Utah
Dubin, Bernard	N.J.	Engen, Gilbert Adolph	N.D.
Duckworth, Raymond Francis	Md.	England, Mary Esther	D.C.
Dumont, Louise Marks	N.J.	Enrwick, Theodore Stanley	Md.
Duncan, Louise Legard A.B. 1930, The George Washington University.	Miss.	Enyart, Byron Knight	Va.
Dunlap, Myra Lynn A.B. 1924, University of Mississippi.	Miss.	Epstein, Reuben B.S. 1926, College of the City of New York.	N.Y.
Dunn, Gordon Elroy	Vt.	Erickson, Mary Elizabeth	Wash.
Dunnington, Kathryn Estelle	D.C.	Ernest, Alice Lee Ella	Va.
Ducham, Richard Claiborne	Va.	Erwin, Katherine Adelaide A.B. 1915, North Carolina College for Women.	N.C.
Durlak, Thaddeus N. A.B. 1929, Canisius College.	N.Y.	Escalona, Mariano E. A.B. 1930, College of St. Thomas.	Minn.
Dutton, Grace Edwina	Md.	Estabrook, William Tracy	Md.
Dutton, Lillian Bertha A.B. 1926, The George Washington University.	D.C.	Eugenio, Porfirio Fidel	P.I.
Dyer, Richard Campbell A.B. 1929, University of Illinois.	Ill.	Evans, Margaret Elizabeth	D.C.
Dye, Elden Hobson	Utah	Evans, Priscilla Turner	D.C.
Dyer, Ben B.S. 1931, University of Maryland.	D.C.	Faber, Anna Parker	D.C.
Dyer, Betty Burr	D.C.	Fahner, I. Edward	D.C.
Dyer, Hazel Elizabeth	D.C.	Fain, Elethia A.B. 1929, Women's College of Alabama.	Ga.
Dyer, William Washington	D.C.	Fairchild, Helen Christina	Va.
Eager, Thomas Hayward	Wash.	Fales, Warren Dexter	Md.
Famich, Richard James	Md.	Fallon, James E.	Pa.
Earl, Rulon A.	Nev.	Fallon, Margaret Stewart A.B. 1926, The George Washington University.	D.C.
Earle, Elizabeth Carpenter	D.C.	Falls, John Rankin A.B. 1928, Davidson College.	N.C.
Earle, J. Richard	D.C.	Farr, Lionel Ballantyne	Utah
Earnest, Mildred A.B. 1930, The George Washington University.	D.C.	Faunce, Winifred Margaret	D.C.
Eastman, Florence Mary B.S. 1925, University of Vermont.	Vt.	Feaser, DeWitt Hampton	Md.
Eaton, Claribel Ruth A.B. 1929, American University.	D.C.	Feldman, Samuel	D.C.
Eberle, Charles Clinton	Md.	Fera, Eugenia Louise	D.C.
Eckerman, Howard P.	Iowa	Ferguson, Alma Adelia	D.C.
Edelbrock, Louise Elizabeth	Calif.	Ferguson, Milton Carr A.B. 1924, West Virginia University.	D.C.
Edmonston, James Harvey A.B. 1931, The George Washington University.	D.C.	Ferris, Philip Moore	D.C.
Edmonston, Thomas Ritchie	D.C.	Ferry, Charles Edmund	Ill.
Edwards, Elbert B. A.B. 1929, University of Nevada.	Nev.	Fessler, Clarence Manley	Conn.
Edwards, Lynda Stickles	D.C.	Feyrer, Henry Martin Ch.E. 1920, Rensselaer Polytechnic Institute.	N.Y.
Edwards, Malcolm Melbourne A.B. 1926, Wabash College.	D.C.	Fien, Edward Allen	D.C.
Edwards, William Griffith, jr. B.S. in E.E. 1927, A.B. 1930, University of Colorado.	Colo.	Finch, Frances Elizabeth	D.C.
Ehle, Elizabeth Virginia	Md.	Fischer, Fred Paul	D.C.
Ehlshlager, Dorothy Elizabeth	D.C.	Fisher, Leila T.	D.C.
Ehouse, Theodore Elliot	D.C.	FitzGerald, Francis V. B.S. 1911, Georgetown University.	D.C.
Eichler, Bessie Rosemiller B.S. 1927, Beloit College.	Wis.	Fitzmorris, Rose Elliott	Pa.
Elder, Clarence May LL.B. 1931, The George Washington University.	D.C.	Fitzsimmons, Richard Raymond B.S. 1924, Carnegie Institute of Technology.	Pa.
Elgin, Ruth St. Clair A.B. 1924, The George Washington University.	Va.	Fleck, Charles Hayden A.B. 1929, The George Washington University.	Pa.
Eller, Evelyn Virginia	D.C.	Fleck, James Hering A.B. 1931, The George Washington University.	Pa.
Elliot, William Saunders	D.C.	Fleming, Elizabeth	N.Y.
Elliot, Herbert Jennings	D.C.	Fleming, Euclid S.	D.C.
	D.C.	Flemming, Arthur Sherwood A.B. 1927, Ohio Wesleyan University. A.M. 1928, American University.	N.Y.
	D.C.	Fling, William Lee	D.C.
	D.C.	Flinn, Henry Marvin	Md.
	D.C.	Floor, Esther Fern	D.C.



Flory, Anna Florence A.B. 1921, Bridgewater College.	Va.	Gates, Robert McConnell	Iowa
Flournoy, Copley Winslow	Ga.	Gatti, Richard Stephen	D.C.
Folger, James Edward	D.C.	Gav, John Richard	D.C.
Folsom, Gwendolyn Bevington	D.C.	Gaxford, Helen Katherine	D.C.
Fonacier, Geronimo Andrada	D.C.	Gedman, Herbert W.	Mass.
Ford, Gilbert Everett A.B. 1920, Lincoln Memorial University. LL.B. 1924, University of Kentucky.	D.C.	LL.B. 1922, The George Washington University.	Pa.
Ford, Lawrence Cattoll A.B. 1918, Hiram College. A.M. 1925, Columbia University.	D.C.	Geisel, Edith A.B. 1922, The George Washington University.	Ill.
Forsyth, James Lynwood	D.C.	Geiser, Mary Beatrice	N.Y.
Foster, Evelyn Deane	D.C.	Gellermann, Joseph	D.C.
Fowler, Marian Alberta	D.C.	Gerber, Louis Germain	Pa.
Fowler, Robert Edward E.E. 1926, Cornell University.	N.Y.	Gerber, William A.B. 1925, University of Pennsylvania.	D.C.
Fox, Elsie Anna	D.C.	Gerbuch, Gertrude Adams A.B. 1908, Mount Holyoke College.	D.C.
Fox, Robert	D.C.	Gertler, Louis	Conn.
France, Floyd L.	Neb.	Geburtz, Frank Edward	Ky.
Frank, Abner LL.B. 1927, A.B. 1910, The George Washington University.	D.C.	Gilbert, Mary	Wash.
Franks, Walter Hall	D.C.	Gillis, Ralph R.	Mich.
Frazier, Dean Edward	Mo.	Gilchrist, Marjorie	Ill.
Frazier, Susie Jolley	Md.	Gillespie, Frank Smith	D.C.
Freedman, Cecil I. A.B. 1927, E.E. 1928, Stanford University.	D.C.	Gillis, Leslie, Jr. A.B. 1920, Virginia Military Institute.	Pa.
Freehof, Julius	Va.	Gilmore, Margaret Elizabeth	D.C.
Freidson, Isadore A.B. 1910, The George Washington University.	D.C.	Gingras, Helene Marie	D.C.
French, Helen	D.C.	Girtz, Maxine Lucile A.B. 1924, The George Washington University.	Va.
Friedman, Naomi C	D.C.	Glascock, Nimrod	Md.
Friedman, Sadie-Belle	D.C.	Glasgow, Augustus Russell	Pa.
Frisbie, Karl Friedrich A.B. 1920, The George Washington University.	N.J.	Glaamire, A. Willy A.B. 1925, Pennsylvania State College.	D.C.
Frost, Janet Delavan A.B. 1930, Goucher College.	D.C.	Glaubach, Nathan	D.C.
Funk, Anna Louise A.B. 1928, Hood College.	D.C.	Gleason, Ann Frances	D.C.
Funkhouser, Janet	N.J.	Gleason, Marshall Cedric	Ohio
Gable, Raymond Edgar LL.B. 1911, The George Washington University.	D.C.	Glick, Oscar Billy	Calif.
Gala, Julian Rodriguez	D.C.	Glidden, Harold A.	D.C.
Gallardo, José Arturo	D.C.	Glover, George Francis	Iowa
Galligan, Joseph Donald B.S. 1928, University of Maryland. A.M. 1931, The George Washington University.	D.C.	Gnam, Carl Albert A.B. 1926, State University of Iowa.	Wis.
Galloway, Inez	Ind.	Goetz, Charles Moran Graduate 1925, U. S. Naval Academy. B.S. in E.E. 1920, University of Colorado	D.C.
Garber, Don Martin	D.C.	Golden, Gene Edward	D.C.
Garber, Elizabeth Louise	D.C.	Goldsmith, Henrietta Wilson	Pa.
Garber, Martin Dudley	Okla.	Goldstein, Marcus Solomon A.B. 1910, The George Washington University.	D.C.
Gardiner, Catharine Atwood A.B. 1916, University of Nebraska.	D.C.	Goodall, Alfred Burrows	Iowa
Gardner, Truman G.	Pa.	Goode, Donald Jack	D.C.
Garrett, Betsy	D.C.	Goodyear, Maxine Rolle A.B. 1924, A.M. 1925, The George Washington University.	D.C.
Garrett, Burns	Tenn.	Goozh, Arthur Selig	D.C.
Garrett, Mildred B. A.B. 1920, The George Washington University.	Va.	Gordon, Bertha	Mass.
Garrett, Paul Teeter A.B. 1928, Manchester College.	D.C.	Gordon, Charles Lewis	D.C.
Garrison, Fiske Broadus	Va.	Gordon, Everett Julius	Conn.
Gatch, Oliver Herman A.B. 1928, Princeton University.	Va.	Gordon, Irving Harold	D.C.
Gates, Eliot Young A.B. 1927, University of Utah.	Utah	Gordon, Jennie	D.C.
Gates, Lester Madison	Iowa	Gott, Mildred Seymour A.B. 1928, Trinity College.	D.C.
		Goupee, Edward John	Mass.
		Govette, Linus Francis Gregory	D.C.
		Gravatt, Florence Ramsey	D.C.
		Graves, James Millar B.S. 1927, A.M. 1928, Harvard University.	Mo.
		Gray, Chester Harold	D.C.
		Gray, John Stanley	D.C.
		Greenberg, Michael H.	Mich.
		Griffith, Catherine Mary	



# Students Registered

XCV

Griffith, Terry Delmar	Va.	Harwood, Harvey Rockburn	D.C.
Grossman, Pauline	D.C.	B.S. 1929, Kansas State College of	
Gruzink, Frank Edward	Wis.	Agriculture and Applied Science.	
A.B. 1930, The George Washington		Haskett, Frank Bosley, Jr.	D.C.
University.		Haton, Douglas Lorenzo	Nev.
Gulford, Charles Carlton	Va.	Hatcher, Margery Somerville	D.C.
A.B. 1921, A.M. 1923, The George		Haupt, Ralph Freeman	Kan.
Washington University.		Hawknicht, Ephraim	N.Y.
Guinn, Gladys Elizabeth	Va.	Hawes, Katherine Norman	D.C.
Gullett, James Gordon	Ill.	Hawkins, Lawrence Fleming	W.Va.
Gumnick, Edna	D.C.	Haw, Malcolm	D.C.
Gurley, Leila Virginia	D.C.	Hawcock, Stephen Piroo	Me.
Gustavson, Z. Selma Maria	N.Y.	Hawden, Virginia Ann	D.C.
Gwynn, F. Bernard	Md.	Hayman, Frances Rhoda	D.C.
A.B. 1907, St. John's College		Haynes, Harry James	D.C.
		Hazel, Arthur John	D.C.
Haardt, Carl J. M.	Iowa	Headland, Howard Lonsdale	Pa.
Haddow, Anna	D.C.	A.B. 1909, A.M. 1928, Grove City	
A.B. 1926, A.M. 1927, Pennsylvania		College.	
State College.		Heal, Delight	D.C.
Haddox, Horace Bolivar	Md.	Hedrick, Anna Fancher	Va.
Hadley, Harold Douglas	Iowa	A.B. 1921, Vassar College.	
Hagen, Norman Rutilolph	Minn.	A.M. 1926, The George Washington	
Hagenbuch, John Robert	Pa.	University.	
Handle, Arthur Jesse	D.C.	Hedley, Lowell J.	Ark.
Hanes, Elizabeth Jackson	D.C.	Hedman, James Martin	Pa.
A.B. 1929, Wellesley College.		B.S. in E.E. 1911, Lehigh University	
Haley, Georgia	Ga.	Hems, Conrad Philip	Va.
A.M. 1928, University of Georgia.		Helmke, Margaret	Calif.
Haley, James William	D.C.	Holvestine, William	D.C.
Hall, Clyde Webster	Ind.	Henderson, Katherine Estelle	D.C.
B.S. in M.E. 1925, Purdue University.		Henderson, Ralph Leonard	D.C.
Hall, Edward Currie	Miss.	Hendley, Edward Cook	Miss.
Hall, Eleanor Florence	D.C.	B.S. 1922, Mississippi Agricultural and	
A.B. 1929, The George Washington		Mechanical College.	
University.		Henry, Thomas Robert	D.C.
Hall, Helen Boyd	D.C.	A.B. 1914, Clark University.	
Hall, Linton Fleming	D.C.	A.M. 1920, The George Washington	
Hall, Lois Mary	D.C.	University.	
Hall, Marion Ethel	D.C.	Henry, William N.	Pa.
A.B. 1926, Goucher College.		B.S. in Ed. 1931, Pennsylvania State	
Hall, Thomas Randolph	Md.	Teachers College.	
Hamill, John Stafford	D.C.	Henrich, Albert Thomas	Ohio
Hamilton, Edythe Anna	Iowa	A.B. 1928, Capital University.	
Hainmar, Ralph	N.H.	Hendson, Marian Jones	Ky.
B.S. 1926, M.S. 1927, Massachusetts		Herrzog, Raymond	D.C.
Institute of Technology.		Heslop, Gale Morgan	Pa.
Hancock, Elizabeth Wimbush	D.C.	Hess, Eva	D.C.
Hand, Frances	D.C.	Hickle, Wilbur Warren	Pa.
Hansen, Dora	Minn.	Higbie, Howard Ernest	Colo.
Hardy, Margaret	D.C.	B.S. in Ed. 1926, South Dakota State	
Hardy, Margaret Boule	D.C.	Normal College.	
Harkness, William Dalzell	Va.	Higget, Samuel Frank	D.C.
Harlan, Frances McNeer	D.C.	Higgins, Eugene Witter	D.C.
Harmon, Robert R.	D.C.	Hill, Alice Elizabeth	Md.
Harma, William Henry	D.C.	A.B. 1926, American University.	
Harper, George Hilliard	D.C.	Hill, Elizabeth Marie	Mich.
Harper, Lamar Blewett	Mont.	Hill, Florence Belle	Ind.
Harper, Verne Lester	D.C.	Hill, Richard Archibald	Pa.
B.S. 1926, M.S. 1927, University of		Hirsh, Bennett Marcus	Fla.
California.		B.S. 1928, University of Pennsylvania.	
Harris, Marjorie Forbes	D.C.	M.S. 1930, Georgetown University.	
Harris, Thomas Hilliard	Miss.	Hitch, Robert Argizola	D.C.
Harrison, Bertram Morecroft	D.C.	B.S. 1926, University of Maryland.	
Harrison, Charles Harvey	Conn.	Hix, Bevil	Kan.
A.B. 1930, Yale University.		Hodge, Alden Warne	D.C.
Harrison, John Ward	Conn.	A.B. 1928, University of Maryland.	
Harrison, Ruth	N.C.	Hoddes, Irving Nathan	D.C.
Harrison William Henry	D.C.	Hodges, Harris Hamlin	Md.
Hart, Grace Louise	D.C.	Ph.B. 1926, Brown University.	
Hart, Louise Goff	W.Va.	Hodges, Lawrence Wayne	Neb.
A.B. 1916, Eastern College.		Hofberg, Israel Albert	D.C.
Hartmann, Irving	D.C.	Hoffmann, Catherine Ada Ehrmantraut	D.C.
B.S. 1929, Cooper Union Institute.			

Hoffmann, John Martin, jr. B.Ed. 1926, University of California.	Calif.	Ing, Winifred Mary	D.C.
Hogan, William Joseph LL.B. 1923, LL.M. 1924, Georgetown University.	D.C.	Iverson, Evelyn Augusta Iwanicki, Charles Paul	D.C. Pa.
Hogg, James Kenneth B.S. 1930, University of Pittsburgh.	Pa.	Jackson, George Maynard Jackson, Homer Burton	Tenn. Wash.
Hoisington, Edna	Ohio	A.B. 1929, University of Washington.	D.C.
Holaday, Helen Edith A.B. 1910, The George Washington University.	Ill.	Jackson, Thomas Searing Jacobs, Pearl Virgil	Fla. Neb.
Holcombe, Burton	D.C.	Jacobsen, Robert Parker James, Irene Dwyer	D.C. W.Va.
Holden, Thomas Wellesley	Idaho	Jefferys, Robert Larew	Md.
Holden, William Sutherland	Idaho	Jehli, Ruby Christine	D.C.
Holdstock, Henry Bruce	Calif.	Jenkins, Clyde Harve	Md.
Holliday, James Thomas, jr.	Ill.	Jenkins, Harold Leon	
Hollingsworth, Lindsay Lee	Tex.	A.B. 1930, The George Washington University.	Fla.
Holmes, Thomas James, 2d B.S. 1924, University of Maryland.	D.C.	Jenkins, Joe Clint A.B. 1917, Georgetown University.	S.C.
M.S. 1930, The George Washington University.		Jennings, Ruth A.B. 1928, Winthrop College.	S.D.
Holstein, Elwood Wesley	Pa.	Jespersen, Anna	
Holmstad, Ole	S.D.	B.S. 1924, South Dakota State College	
Hoover, Charles Jackson	Mo.	of Agriculture and Mechanic Arts.	Okla.
LL.B. 1931, The George Washington University.		Jessup, Daniel Arthur	
Hoover, William Mitchell, jr.	D.C.	A.B. 1930, The George Washington University.	D.C.
Hopkins, Charles Webster	D.C.	John, Hermione I.	Utah
Hopkins, Irene	D.C.	Johnson, Arlin Rex	
Hopkins, William Jesse	Kan.	B.S. 1924, Brigham Young University.	
Horne, M. Seth	Utah	A.M. 1931, The George Washington University.	Va.
Horsley, Arthur Samuel	Utah	Johnson, Edward Thomas	S.D.
Horsman, Ralph D.	Pa.	Johnson, Everett Royal	Calif.
B.S. 1920, University of Pittsburgh.		Johnson, Fred F.	Ill.
Hoskinson, Virginia Clare	D.C.	Johnson, Joseph Read	D.C.
Howard, William P.	D.C.	Johnson, Mrs. Laskey Wanstall	Ohio
Howdershell, Josephine W.	Va.	Johnson, Mary Lou	
Howell, Andrew	D.C.	A.B. 1930, Wells College.	Wis.
Hubbard, Jerome Gellibrand	D.C.	Johnson, Paul Evan	Ga.
B.Pol.Sc. 1927, American University.		Johnson, Robert Lee	
M.S. 1928, Georgetown University.	Mont.	Graduate 1922, U. S. Naval Academy.	D.C.
Hubbard, LaFayette Ronald	Wis.	Johnson, Ruth Catherine	Wis.
Hubbel, Carter Carol	D.C.	Johnson, Selmer LeRoy	Md.
Hudson, Louise Roberta	D.C.	Johnson, Adelaide Thom	Ohio
Hudson, Schuyler Bemis	Pa.	Johnston, Everett Dale	
Huester, Harry Joseph	Pa.	A.B. 1927, The George Washington University.	N.Y.
Huet, Floyd Augustine	Ill.	Joiner, Fred H.	Va.
A.B. 1929, Dickinson College.	D.C.	Jones, Alberta Irene	Ky.
Huey, Samuel R.	Pa.	Jones, Cecil H.	D.C.
Hufnagel, Charles Fred		Jones, Helen Carty	
Hughes, Alice Marie	Md.	A.B. 1928, The George Washington University.	Tex.
A.B. 1927, Marywood College.	Utah	Jones, Jack Albert	Kan.
Hughes, Harry Robinson	D.C.	Jones, Lenora Hawkes	D.C.
Hughes, William Alice	China	Jones, Sidney	D.C.
Huhn, Richard Howard		Jones, Thaddeus Culver	Utah
Hung, Kwei		Jones, Thomas Allen	D.C.
A.B. 1928, University of Communica- tions, Peking, China.		Jordan, Mercedes P.	D.C.
Hunt, Lucy Jones	D.C.	Jordan, Christine Churchill	Minn.
Hunter, Amy Belle	D.C.	Jorgensen, Elsie S.	Va.
Hunter, Marjorie DeCou	D.C.	Joynt, John Howard	
Hunter, Rollin Ankemy	Iowa	B.S. 1925, Carnegie Institute of Technology.	
Huntington, Levin Baker, jr.	Md.	M.S. 1929, Massachusetts Institute of Technology.	D.C.
Huntzberger, Lee I.	D.C.	Jumper, Sarah A.	Idaho
Hurd, Margery Churchill	D.C.	Justus, Chester Lee	
Hurley, Mabel Arnold	Iowa	B.S. in E.E. 1928, University of Idaho.	Va.
Huson, Jennie Cora	Ohio	Kache, Virginia Cockerille	
Hussey, James F.	D.C.	A.B. 1928, The George Washington University.	
Hutchison, Elizabeth	D.C.		
Hutton, Archie George	D.C.		
Hutto, George Mahlon	Ind.		
Hutto, Virginia L.	S.C.		
Hutton, Alvin Campbell	D.C.		

# Students Registered

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Kallis, Milton Albert LL.B. 1921, Northwestern University. Ph.B. 1930, University of Chicago.			
Kamm, Edmund William B.S. in M.E. 1930, Purdue University.			
Kampe, Albert Henry B.S. in C.E. 1924, The George Washington University.			
Kamsky, Israel B.			
Kane, Ethel Louise Hoffman			
Kapke, Beth Joan			
Karr, Day Payne A.B. 1920, University of Washington.			
Kaubler, Ella Henrietta			
Keating, George Joseph			
Keatley, George Harold Ph.B. 1927, Dickinson College.			
Keener, John Rankin			
Kesecker, Jesse Lawrence			
Keiper, Francis Pitman A.B. 1927, E.E. 1928, Cornell University.			
Keith, Dallas			
Keller, Hunter Lambert			
Keller, William Davis A.B. 1929, University of Southern California.			
Kelley, Luise			
Kellogg, Clyde Elmer			
Kellogg, G. Ted			
Kelly, Jean Shaw			
Kendall, Ernest LeRoy B.S. 1928, Southwestern State Teachers College.			
Kendrick, Caldwell C.			
Kennedy, Howard			
Kennedy, Rena Fleagle			
Kennell, C. Raber			
Kephart, Olive Taylor			
Kested, Mildred			
Ketchum, Miriam Blaisdale			
Kettering, James H.			
Kayser, Charles Frank			
Key, William Ward A.B. 1928, Ohio Wesleyan University.			
Kidd, Clarence Jefferson			
Kiefer, Charles Frederick, jr.			
Kieler, Ralph George			
Kiley, J. Ambrose A.B. 1928, St. Mary's College.			
Kilmer, Katherine Elizabeth			
Kimble, Taylor Wood			
Kings, Charles Leonard			
King, Iantha			
King, Joseph Aloysius			
King, Raymond S.			
Kinnard, Virginia			
Kinsey, Louise Hamilton			
Kirkham, Francis Robinson LL.B. 1931, The George Washington University.			
Kirsch, Theodore			
Klifofo, Paul James			
Kline, Agnes V. A.B. 1921, Bridgewater College.			
Kline, Walter Lee			
Knechtle, Velma E.			
Knee, Pauline A.B. 1918, Elizabeth College.			
Knight, Frederick Hawley B.S. in E.E. 1928, Worcester Polytechnic Institute.			
Knighton, Joseph Wilson B.S. 1917, St. John's College.			
Knoop, Victor H.			
III.			
Knosher, Vernon William			
Knott, Grace W.			
Knott, Myrtle Posey A.B. 1931, The George Washington University.			
Kochka, Mary Murray A.B. 1918, A.M. 1931, The George Washington University.			
Kochler, Aruel Maxwell			
Kolb, Joseph Leo, jr.			
Kretschman, Charles M.			
Kronheim, Milton Stanley, jr.			
Kuffner, Elizabeth Yahl			
Kupfer, Julie Adele			
Kurtz, Margaret V.			
Kwah, Meo Tsu A.B. 1927, University of Nanking.			
LaBonte, Charles Leo			
Laffey, Anna			
Lafranchi, Vincent B.S. in E.E. 1929, University of Washington.			
Lakin, Hubert W.			
Lambertson, Wayne C.			
Lamoste, Angel Gementez			
Lancaster, Samuel Theron			
Landen, Lucie			
Landman, Manuel Phillip			
Lane, Robert Phillips			
Langshaw, Gertrude			
Lantel, Catherine M. A.B. 1925, The George Washington University.			
Latimer, Kathryn			
Lawhorn, Cladya Mason Ph.B. 1907, Marietta College.			
Lawson, Lena Cooper A.B. 1924, West Virginia University.			
Lawton, Alethea Helen			
Layton, Philip Raymond			
Leaf, Leah Lenore			
Lee, Donald Edward			
Lee, Joseph Fitzhugh			
Lee, Mary Virginia A.B. 1929, The George Washington University.			
Lee, Thomas Girard			
LeGates, Eber Thomson B.S. in E.E. 1928, University of Delaware.			
Lehman, Walter Sherwood			
Lei, Chung Sang			
LeMénager, Henri Victor			
Leonard, Frank Reuben			
Leonard, Irene			
Leventhal, Edwin			
Levin, Abram			
Levin, David			
Levin, Leon			
Levin, Leon A.B. 1928, Lehigh University.			
Levin, Samuel Jacob			
Levy, Edythe Simson			
Lewis, Henry Lee			
Lewis, Hyman Leon			
Lewis, Irene			
Lewis, William Alexander, jr.			
Lewton, Rhoda			
Lightfoot, Virginia Dorsey			
Ligon, David Stovall			
Limon, Robert			
Lincoln, Clarence Elizabeth A.B. 1925, Elon College.			
Lindquist, Willis John			



Linebarger, Paul Myron	D.C.	Maloney, John Edward	D.C.
Linger, Esther Lucille	D.C.	Mamari, Pablo Palomer	P.I.
Linger, Roland Augustus	D.C.	Maner, Mary Kenneth	Ga.
Link, Dennis Clemence	Iowa	A.B. 1927, Agnes Scott College	
Link, J. Harold	Md.	A.M. 1920, Columbia University	D.C.
Listerman, Wayne Lieberth	Ky.	Manion, Esther Ann	
A.B. 1928, Miami University		A.B. 1928, The George Washington	
Litman, Bessie	D.C.	University	Ala.
Little, Indel Roberta	D.C.	Mann, James DeValse	
Lively, Lawrence	Ky.	A.B. 1928, Birmingham-Southern	
Livingston, Louis Smith	Wash.	College	N.Y.
A.B. 1924, University of Washington		Mantell, Leon Michael	Tenn.
Livingston, Ruth Ann	D.C.	Marion, Waldo Emerson	
Lloyd, Fergus Lee	Miss.	A.M. 1917, Chicago University	Wash.
Lockwood, Corwin Reese	Ohio	Marks, Florence Paul	Wash.
Logsdon, DeEarle Monroe	Ind.	Marks, Richard Callison	Kan.
Lohman, Philip Hans	D.C.	Markwell, Katherine	
Lohman, Elsa	D.C.	A.B. 1928, University of Kansas	N.Y.
A.B. 1927, The George Washington		Maronna, Joseph Philip	W.Va.
University		Marston, Margaret Agnes	
Lohmann, Pauline	D.C.	A.B. 1923, Trinity College	D.C.
A.B. 1927, A.M. 1928, The George		Marshall, Emma Blanche	D.C.
Washington University		Marshburn, Herbert Edgar	D.C.
Long, Albert	Va.	Marshburn, Portia Wells	D.C.
A.B. 1911, Bridgewater College		Martell, Helen Marie Contes	D.C.
Long, Odell Blair	N.C.	Martin, Eugene Maurice	Wash.
Loomis, Marjorie Evans	Va.	Martin, Harold Alton	Ill.
Lord, Clarence Irving	Pa.	Martin, M. Luella	Ga.
Loveless, Verna Evans	D.C.	Martin, Martha Francis	Okla.
Lowdon, Graham Norris	D.C.	Martin, Ovid Harold	D.C.
B.S. 1920, Washington and Lee		Martin, Robert I.	Ohio
University		Martin, Willard Talbot	D.C.
Lowe, Charles Samuel	W.Va.	Martino, Angelo de	D.C.
Lowe, Louella D.	N.C.	Masino, Frank N.	Ill.
Lowry, Oda Belle	Iowa	Mason, John Thomas, jr.	Va.
Lui, Da-June	D.C.	Massoletti, Lillie	D.C.
Luber, Harold Edgar	D.C.	Masson, Mary Graham	
A.B. 1927, LL.B. 1928, The George		A.B. 1928, The George Washington	
Washington University		University	D.C.
Luce, Elizabeth Scott	Ark.	Matheson, Harry	D.C.
Lucha, Morris	D.C.	Matson, Frederic Church	
Ludlow, Wells Edward	Utah	E.E. 1920, Lehigh University	D.C.
Lundgren, Maynard Benjamin	D.C.	Matthews, Annie Marguerite	Mo.
A.B. 1920, The George Washington		Matthews, Bess Byrne	
University		B.L. 1911, Radnor College	Md.
Lyman, Josiah	D.C.	Matthews, Edna	Ohio
Lynech, Mary Margaret	Va.	Maxwell, Wilma Frances	Utah
Lyneky, Mver	Mass.	May, Harrison Spencer	Tex.
B.S. 1928, Massachusetts State College		May, James Truett	Va.
		May, Joseph Lee, jr.	Ark.
MacCoy, Edgar Milton, jr.	Md.	McAlister, Frank Dicken	
MacDuff, Gertrude Thiebaud	Ind.	A.B. 1928, Arkansas State Teachers	
Macgill, Winfield Scott	Md.	College	Mont.
B.S. 1928, University of Virginia		McAllister, Adalouie	
Maciulla, Mary Rosina	D.C.	A.B. 1923, University of Montana	D.C.
Mackey, Harry S.	N.Y.	McAuliffe, Alice Davida	Ky.
E.E. 1920, Cornell University		McBee, James Wolford	N.C.
MacNeil, Francis Stearns	Va.	McCallum, Katherine Elizabeth	Idaho
Madden, William J.	D.C.	McClellan, Sidney	
Magers, Elvin L.	Va.	A.B. 1927, University of Idaho	D.C.
A.B. 1920, North Texas State Teachers		McCllland, Casper Shepard	W.Va.
College		McClure, Mary Frances	D.C.
Magers, Mattie Belle	Va.	McConnell, Katharine	Ind.
Maggio, Anthony Joseph	Md.	McConnell, William Sheldon	D.C.
Magruder, Marion Virginia	Va.	McCoy, Ralph Richard	D.C.
A.B. 1921, Randolph-Macon Woman's		McDermot, Elisabeth Winow	Ind.
College		McElroy, Sarah E.	D.C.
Mahood, Frances Mildred	Pa.	McFann, Amanda Nell	
Maidlow, Charlotte Frances	Ohio	McGann, Burton Allen	
Makela, Engel K.	D.C.	A.B. 1920, University of Maryland	D.C.
Mallay, John Wallace	W.Va.	McGarraghy, Francis Ignatius	La.
Graduate 1927, U. S. Naval Academy		A.B. 1920, Georgetown University	Pa.
Malone, Kenneth Melvin	Kan.	McGregor, Malcolm Parker	
Malone, Marion Raymond	D.C.	McIlhenny, James Hervey	



# Students Registered

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McIntyre, William Mullins	D.C.	Miller, Mahinda Katharine	Ky.
McKay, David Lawrence	Utah	B.S. 1917, Columbia University.	
A.B. 1918, University of Utah.		Miller, Mary Scales	D.C.
McKean, Edgar Walter	D.C.	A.B. 1917, University of North Carolina.	
McKenzie, Gibson Edward	D.C.	Miller, Olivia Stevenson	Ky.
McKenzie, Jane Louise	D.C.	Miller, Robert Saunders	Ohio
McKenzie, Lawson Morell	D.C.	A.B. 1928, University of Michigan.	
McKinney, Harriett Alda	Iowa	Miller, Ruth Palmer	Ohio
McKnight, Merwyn Newell	Va.	Miller, Verdie Frances	Ga.
McMillan, Hugh Charles	Mich.	A.M. 1927, University of Georgia.	
McMillen, Robert Nelson, 3d	Md.	Miller, Walter	Md.
McMurray, Pearl	Va.	Milmote, Oswald Herman	Calif.
B.S. 1931, Radford College.		B.S. 1929, University of California.	
McNallan, Wilbur Thomas	Minn.	Mina, Vincent	N.Y.
McNary, Mary Helen	Md.	Minear, Irene	D.C.
McNeely, John Hamilton	D.C.	A.M. 1926, Columbia University.	
A.B. 1930, The George Washington		Minkin, Sophie Dorothy	D.C.
University.		Minor, Aubrey Taylor	Ind.
McNeely, Mary S.	D.C.	Minor, Francis Ward	D.C.
B.S. 1927, University of Virginia.		Minsk, Morris Louis	Mass.
McNeil, Harold Osman	D.C.	B.S. 1926, Massachusetts Institute	
McNeill, Thomas F.	D.C.	of Technology.	
B.S. 1900, A.B. 1900, Valparaiso		Minster, Daniel M.	D.C.
University.		Mitch, Valentine Jones	Ind.
McNutt, Agnes Louise	D.C.	B.S. in C.E. 1928, Rose Polytechnical	
McQueen, James Milron, jr.	D.C.	Institute	
McVey, John Michell	Ind.	Mitchell, Hugh Chester, jr.	D.C.
Mealy, Raymond James	D.C.	A.B. 1930, Catholic University of	
Meens, Nancy Antonia	D.C.	America.	
Meemul, James Thomas	Va.	Mitchell, James Matlack	D.C.
Mellett, George Edward	D.C.	Mitchell, James Orrel	D.C.
Melin, K. Beatrice Mande	Ohio	A.B. 1929, Georgetown University.	
A.B. 1928, Ohio University.		Mitchell, Richard Duane	N.D.
Melville, H. Arlo	N.D.	Mitman, Harry Ammon	Pa.
B.S. 1926, University of North Dakota.		Ch. E. 1924, Lehigh University.	
Menaugh, Cora Joy	Fla.	Moffett, John Bennett	D.C.
A.B. 1921, The George Washington		Mohagen, Verna Clarice	N.D.
University.		Mohler, Helen Lois	Ohio
A.M. 1926, Columbia University.		Molyneaux, Ruth King	D.C.
Menke, Blaine Herman	Nev.	Mong, Clair Burket	Pa.
Meredith, Trenton	D.C.	Monis, Frances	N.Y.
Meriam, Anne W.	Md.	Monroe, Helen Elizabeth	D.C.
Merrick, Lavina Gray	D.C.	Moon, Nelle Gray	Va.
Merritt, Fannie Fern	Me.	Mooney, Eire A.	D.C.
Merryman, Philip Ivan	Va.	Moore, Bessie Boynton	N.Y.
Meyer, Arthur J.	Pa.	Moore, Clara Wallan	Idaho
Meyer, Ralph Griffith	Ill.	B.S. 1912, Oregon State College.	
Meyers, Clara Belle	Md.	Moore, Louise M.	D.C.
Michael, James Roy	W.Va.	A.B. 1926, The George Washington	
Michelson, Irving	N.Y.	University.	
Mike, Loula	Ark.	Moore, Mildred Josephine	Va.
Milburn, Frances Margaret	Md.	A.B. 1920, A.M. 1929, The George	
A.B. 1929, The George Washington		Washington University.	
University.		Moore, Robert Woodward	Md.
Miller, Albert A.	Md.	Mooser, Eva Walker	N.C.
Miller, Beatrice R.	D.C.	Mooses, Donald Walter	Mass.
Miller, Bruce Ervin	Ohio	Moorhead, Gertrude Elizabeth	D.C.
A.B. 1931, The George Washington		Morgan, Esthelene Williamson	Md.
University.		Morgan, Prentice Glass	N.Y.
Miller, Cearcy Dillon	Va.	Morgan, Robert Eltonzo	D.C.
Miller, Dorothy Gertrude	Ill.	Morgenstein, Alvin	D.C.
A.B. 1930, University of Illinois.		Motoug, Carol Oscar	D.C.
Miller, Florian George	Pa.	Morris, John Carless	N.Y.
B.S. in M.E. 1929, University of		E.E. 1926, Cornell University.	
Michigan.		Morris, Sara Roberta	D.C.
Miller, Frank Wayland	Mich.	Morrow, Grace Esther	Okla.
B.S. in C.E. 1928, University of		A.B. 1925, Phillips University.	
Michigan.		Morrow, Montgomery	D.C.
Miller, Helen	D.C.	Morse, H. S.	N.Y.
Miller, Helen Price	D.C.	B.S. 1911, University of Vermont.	
Miller, Herman Russell	Ohio	Moser, Karl Jones	Mo.
Miller, Jay Howard	N.J.	B.S. 1925, Central Missouri State	
Miller, Lambert Henry	S.D.	Teachers College.	
Miller, Leland Wilbur	D.C.		

Mottern, Hugh H. B.S. 1926, University of Tennessee.	Tenn.	Nordlinger, Bernard Isaac A.B. 1920, The George Washington University.	D.C.
Moy, Samuel Orne M.E. 1930, Rensselaer Polytechnic Institute	Mass.	Norris, Henry Gladden Norton, Leland Dean A.B. 1910, The George Washington University.	La. D.C.
Moyer, Dorothy Randall Phillips A.B. 1910, The George Washington University	Md.	Norton, Percy Tennent, jr. A.B. 1927, University of Texas.	Tex. D.C.
Muir, Joseph Johnstone	Md.	Norwood, Natalie St. Clair	D.C.
Mulford, Hunter Pope	D.C.	Novinger, Faith Fairchild	D.C.
Mullins, Creston Black	Neb.	Nutter, Carl Joseph	W. Va.
Montee, Katherine Adamson	Ga.	Nutter, Helen Blanche	Va.
Montee, Louise Blair	D.C.	Nutter, Hilda Oleta	Md.
Murdock, Franklin Joseph	Utah	A.B. 1924, Goucher College.	China
Murphy, Charles Martin, jr.	Ala.	Nyeu, Ming Hwa	Denmark
Murphy, Harold Warner	Ind.	Nyholm, Jens Peter B.S. 1928, Columbia University.	
Murphy, Margaret	D.C.		
Murray, Loren Leroy	D.C.	Oakes, Ethel	Va.
Mushake, Kathryn Grace	D.C.	O'Brien, Everett	D.C.
Musselman, Helen Naomi	D.C.	O'Brien, Thomas Patrick A.B. 1927, Mt. St. Mary's College.	W. Va.
Muth, Raymond Francis	Va.	Ockershausen, Marie Fredericks A.B. 1910, The George Washington University	D.C.
Myers, Connelia Henkel	D.C.	O'Donnell, Lucille Elizabeth A.B. 1924, A.M. 1928, University of Pittsburgh.	Pa.
Myers, Gustade	Iowa	Offutt, Edna Venora A.B. 1928, West Virginia University.	W. Va.
Myers, Robert Roy	D.C.	Ogburn, Howard R.	Ill.
Nachman, Frances Rose	P.I.	O'Hanlon, Ardie Patrick	D.C.
Nagas, Cayetano Carivan	D.C.	Okeklund, Walter Maurits	Mich.
Nathanson, Leon Irving	Ind.	Oldaker, Hazel Leota	Va.
Nattkemper, Louis David	N.Y.	Olin, Harold	Kan.
Naughton, John Barry	D.C.	Oliver, Estelle Isabel A.B. 1923, The George Washington University.	Tex.
Naumann, Charles Frederick	D.C.	Olmsted, Mary Joan	D.C.
Navarra, Salvador Fuentes	D.C.	Olsen, Henry Campet	Utah
Neal, Omer Thomas	Ky.	Olsen, Niels Andrew	Idaho
Neale, Joseph Matthews	D.C.	Olson, Earl Stanley B.S. 1928, University of Washington.	Wash.
Nebel, John Frank	D.C.	Olson, Eda Julia	Wis.
Neff, Thomas Bruce	D.C.	Olson, Mabel Evelyn A.B. 1920, University of New Mexico.	N.M.
Nelson, George Darrell B.S. 1928, Agricultural College of Utah.	Utah	Omwake, Mildred E.	D.C.
Nelson, Agnes Christine A.B. 1920, The George Washington University.	Id.	O'Neill, John Behrens Oppenheimer, Celia A.B. 1910, Bryn Mawr College.	Md.
Nelson, Alf William A.B. 1924, University of Minnesota.	Minn.	Opsahl, Harold E.	Minn.
Nelson, Della	Md.	Oram, Archie L.	Idaho
Nelson, Lorens	D.C.	Orefice, Frank Edward	Conn.
Nelson, Melville Cary	N.C.	Orleans, Sol	Va.
Nesbit, Mary Katherine	Kan.	Orndorff, Maud V.	Md.
Newlin, John Wigton	Pa.	Orrick, William Pendleton	Utah
Newman, Jewel Ernestine	Md.	Orton, William Henry	D.C.
Nichols, Helen Crockett B.S. 1910, The George Washington University.	D.C.	Orynski, Isabella Wanda A.M. 1921, The George Washington University.	D.C.
Nichols, Louis B.	Mich.	Osborne, Catherine Howell	Conn.
Niederauer, Charles William	S.D.	Ossen, Edward Robert	D.C.
Nielsen, Glen Edwin	D.C.	Oxenbarg, Harold	
Nielsen, Ras Arnold	Minn.	Padgett, Anna Madeline	D.C.
Nielson, Horton Haight A.B. 1924, University of Utah.	Idaho	Paine, Donald Curtis	D.C.
Nipe, Merlin Harris A.B. 1920, A.M. 1931, American University.	D.C.	Paine, Eva Springmann	Va.
Nixon, Glenn Curry A.B. 1928, Simpson College.	Iowa	Painter, Eunice Merle Mozelle	D.C.
Nizon, Jessco Cowley	Utah	Painter, Florence Minnie	Kan.
Njaa, Arthur C. A.B. 1924, University of North Dakota.	Ill.	Paisley, Jack Newton	D.C.
Noe, Nellie Lorene	Mo.	Palmer, Rosalie Brennan	
Nolan, Charles Francis	Wis.		
Nold, Marie Cuthbertson A.B. 1910, The George Washington University.	D.C.		
Nordby, Aagot Francine	D.C.		

# Students Registered

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Pannell, Webster G. B.S. 1926, Southwest Missouri Teachers College.	Okla.	Pickett, Nita Alleyne	Fl.
Panzarella, Joseph Albert	Md.	Pierce, Margaret King	Va.
Papanicolas, George	D.C.	Pigman, William Ward	Ill.
Parker, Albert Marcus	N.J.	Pillars, Miles Dorwin	Ore.
B.S. in M.E. 1928, University of Maine.		B.S. 1928, Oregon State Agricultural College.	
Parker, James Clarence, jr.	D.C.	Piniera, Felix Martin	P.I.
Parker, Laurence	D.C.	Pippin, Paul	Md.
Parker, Maggie	N.C.	Pippin, Robert Comegys	Md.
Parker, William Francois	Ga.	A.B. 1923, Washington College.	
Parriah, Eldon Maton	W.Va.	Pisarra, Francis Joseph	N.Y.
Parsons, George Samuel	Colo.	E.E. 1930, Rensselaer Polytechnic Institute.	
Parsons, Verna Lenore	D.C.	Pinige, Virginia	D.C.
A.B. 1931, The George Washington University.		Poerker, Florence R.	D.C.
Partridge, William Thomas, jr.	D.C.	Pohlman, Robert George	D.C.
Pauch, Maurice Bernard	Wis.	Polacoff, Molly	Va.
Patterson, Donald Gillis	N.H.	Polacoff, Yetta	Va.
B.B.A. 1928, George Daniel	Ala.	Polkowitz, Morton Lee	N.J.
Patterson, Kirby Williams	Mo.	Pollack, Mae Junio	Ohio
A.B. 1928, Drury College.		Pollard, Charles Phillips	Va.
Patterson, Phyllis Lea	D.C.	B.S. 1925, College of William and Mary.	
Patterson, Robert John	N.Y.	Pollard, George Marvin	Mo.
B.S. 1930, Clarkson College of Technology.		Pollock, Ross E., jr.	D.C.
Patterson, Robert Trescott	Pa.	B.S. in C.E. 1930, Lafayette College.	
A.B. 1931, Dickinson College.		Poole, William Halbert	Md.
Paulson, Lynn Clifford	N.D.	Poor, John Wilbert	Mo.
Paulus, George Melchior	Wis.	Pop-Atanassoff, Constantine	Bulgaria
Payne, Golda Smith	D.C.	Graduate 1928, Balkin Near East Institute.	
Payne, John Byrd	Md.	Pope, Chester Isaac	Kan.
Payne, Lena Clarice	Va.	Popkins, George Ross	D.C.
B.L. 1902, Woman's College of Richmond, Va.		Posetaky, Sylvia Mildred	D.C.
Pearce, Esther	D.C.	Poster, Alexander Munn	D.C.
Pecoraro, Leone	N.Y.	Poster, Claire Raymond	Iowa
A.B. 1928, A.M. 1929, Columbia University.		Poster, Dorothy M.	D.C.
Pedersen, Lawrence B.	Iowa	Poster, George Wilbur	N.Y.
A.B. 1926, Grinnell College.		A.B. 1930, Dartmouth College.	
Pedersen, Marcus Jeppesen	Urah	Post, Margaret	Md.
Pedersen, Virginia Eleanor	Calif.	Powell, Gladys	Fla.
Pentreath, Derexa Whitcomb	Ind.	Powell, Harold Neally	Me.
A.B. 1927, Indiana University.		B.S. in C.E. 1929, University of Maine.	
Pergler, Carl	D.C.	Powell, Jean Dickerson	Va.
Perkins, Paul	D.C.	Powell, Mary Anna	D.C.
Perlstein, Sam	D.C.	A.B. 1924, University of Richmond.	
Permut, Jack	D.C.	Powell, Sophy Hulsizer	D.C.
Perry, Albert Walter	D.C.	A.B. 1918, University of California.	
Perry, Raymond C.	Calif.	Powell, William McKelden	Pa.
A.M. 1928, University of Southern California.		Powelson, Robert	N.J.
Peter, Fannie Irene	Ill.	Pratt, Beulah Euneta	Va.
Peter, Walter Gibson, jr.	D.C.	A.B. 1928, Greensboro College.	
Peters, Esther A.	Ill.	Press, Eva Fishman	D.C.
Peters, Horace	Tenn.	Price, Gertrude Fulton	D.C.
B.S. 1927, Milligan College.		Prichard, Catherine Robina	D.C.
Peters, May Ellinor	Ind.	Prince, Darius Finley	Tenn.
Petrenko, Mary M.	D.C.	A.B. 1925, Maryville College.	
Petrie, John Shontz	Va.	Prober, Joseph William	D.C.
A.B. 1926, The George Washington University.		Proctor, Harry William	D.C.
Petty, Florence L.	N.C.	Pullman, Mary Hilda	Va.
A.B. 1928, Mississippi State College for Women.		Purificacion, Alfredo Firme	P.I.
Phelps, Catherine Margaret	D.C.	Putnam, Amy Dorothy	D.C.
Philbrick, Howard Reginald	Wash.	A.B. 1922, A.M. 1923, The George Washington University.	
B.S. 1927, Oregon State Agricultural College.		Quain, James Henry	N.Y.
Phillips, Marion Edgar	Kan.	Quick, James Clifton	D.C.
Phillips, Mary Alice	Ill.	Quijano, Juan R.	D.C.
Pickens, Madison Dallas	D.C.	B.F.S. 1927, Georgetown University.	
		Quinn, Joseph Patrick	Md.
		A.B. 1931, The George Washington University.	



Rader, Lewis Franklin	Colo.	Rogers, John Howard	D.C.
Rader, Merlin Alva	D.C.	Rogers, Marie Elois	Va.
Ralston, Olive Elizabeth	D.C.	Rogers, Martha W.	D.C.
Ramey, Georgie Elizabeth	D.C.	Roll, Rufus Martin	D.C.
Ratcliff, Helen Evelyn	D.C.	Rollins, Pearl S.	D.C.
Ratcliff, Owen L.	Ind.	Ronning, Henry Leigh	Minn.
B.S. 1926, Ball State Teachers College.		Root, Shirley Brown	Va.
Rawalt, Luella Marguerite	Tex.	A.B. 1930, Hampden-Sidney College.	N.Y.
Ray, Chester E.	Md.	Rosen, Alexander C.	N.Y.
Reavis, Louise	N.C.	Rosenburg, Everett Reynolds	
A.B. 1928, North Carolina College.		E.E. 1924, Rensselaer Polytechnic	
Reed, Fred Cassius	D.C.	Institute.	D.C.
A.B. 1931, The George Washington		Rosendorf, Marian Eunice	Pa.
University.		Rosko, Stephen L.	Mass.
Reed, Mabel Christina	Mont.	Rosoff, Leo	
Rees, Elizabeth Ann	Va.	B.M.E. 1928, Northeastern University.	D.C.
Remley, Ralph Day	D.C.	Ross, Charles Andrew	D.C.
Remon, Ruth Anne	D.C.	Ross, William Bradford	D.C.
Remsen, Charles Cornell, jr.	N.J.	Roth, Delight Rambeau	D.C.
E.E. 1910, Cornell University.		Rounds, Elizabeth Wilkinson	D.C.
Renkel, Roland W.	Colo.	Rouse, Sara P.	Md.
A.B. 1931, The George Washington		Rowdybush, Charles Reeves, jr.	D.C.
University.		Rowell, Charles Russell	N.C.
Renninger, Lester Odell	D.C.	Rowland, Clifford Carlyle	
Revilla, Antonio Gonzalez	Panama	A.B. 1924, University of North Carolina.	N.C.
Reynolds, Betty Veronica	D.C.	Royall, George Claiborne, jr.	
Reznek, Joel	D.C.	A.B. 1916, University of North Carolina.	D.C.
Rhinehart, Walter Leon	D.C.	Rudes, Albert Jowitt	D.C.
Rhoades, Flora M.	D.C.	Rule, Raymond	D.C.
Rhoades, Marion	D.C.	Runner, Delmar Gaston	
Richards, James Conrad	D.C.	A.B. 1926, West Virginia University.	Va.
Richards, James Walsh	D.C.	Ruocco, Jean V.	
Richardson, Ruth Long	D.C.	B.C.S. 1927, Rider College.	Pa.
B.S. 1926, University of New Hampshire.		Rupert, James Allison	
Richey, Robert Charles	Ohio	A.B. 1927, Ohio State University.	D.C.
Riedel, Julia Mills	D.C.	Ruppert, Mary Clare	Ala.
B.S. 1927, Virginia State Teachers		Russell, Frank B.	D.C.
College.		A.B. 1930, University of Alabama.	Neb.
Riehl, Joseph Anthony	La.	Russell, Mary Porter	
B.S. 1926, Southwestern Louisiana		Russell, Percy Hickling, jr.	D.C.
Institute.		A.B. 1929, Dartmouth College.	D.C.
Riggs, William Adams	D.C.	Russo, Carl	
Rinehart, Theodore A.	Okla.	Ruth, Dorothy Mae	
Rinker, Anna May	Va.	A.B. 1910, The George Washington	D.C.
Risher, Charles W.	Ind.	University.	
A.B. 1930, Indiana State Teachers College.		Rutter, Janet Goodwin	N.Y.
Ritter, Emily Knight	D.C.	A.B. 1910, Cornell University.	
Ritter, Frederica Gilbert	D.C.	Ryan, John William	
Ritter, John Allen	Fla.	B.S. in C.E. 1930, Clark College	
Rixey, Samuel Wise	Va.	of Technology.	D.C.
B.S. in C.E. 1924, Tri-State College.		Ryan, Thomas George	D.C.
Robbins, Cecil Alger	Ohio	Rverson, John Edward	
A.B. 1912, Ohio State University.		A.B. 1928, University of Maryland.	
Roberts, Lillian R.	Okla.	Sabit, Nuri	Turkey
A.M. 1929, University of Oklahoma.		Sachs, Ernestine Amelia	D.C.
Roberts, Ralph S.	Utah	Sackett, Percy E.	
Roberts, Sarah Pickens	D.C.	B.B.A. 1928, University of Washington.	P.I.
A.B. 1929, Radcliffe College.		Sagui, Osomundo N.	Ohio
Robertson, Edward Donald	Iowa	Sailor, Hobart Andrew	
Robertson, James Louis	Neb.	Graduate 1918, U. S. Naval Academy.	D.C.
A.B. 1931, L.L.B. 1931, The George		St. Clair, Howard Eugene	N.Y.
Washington University.		Salica, Michael	Kan.
Robinson, Ethlyn R.	Minn.	Salisbury, Clarence Arnold	D.C.
B.S. 1928, University of Minnesota.		Salloom, Edward Adeeb	D.C.
Robinson, Howard Randolph	D.C.	Saltzman, Frank Reno	India
Robinson, Mildred Lorena	Minn.	Sampath, Shadiak David	W.Va.
Robinson, William Walker	Ky.	Sample, Lloyd Eric, jr.	
Roche, William Alfred	D.C.	A.B. 1928, West Virginia University.	Tex.
Rock, Dorothy Virginia	D.C.	Sampson, Charles Aubrey, jr.	D.C.
Rockwell, Margaret	D.C.	Sampson, Paul Jennings	D.C.
Rockwell, Reuben Luckie	D.C.	Sandberg, Katherine Sophie	D.C.
Roe, Edward Thomas	Va.	Sandifer, Graham	N.Y.
Roebken, Esther Marie	D.C.	Sandusky, Bernard M.	
Rogers, Eva	Tenn.		



# Students Registered

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Santos, Felicísimo A. A.B. 1931, The George Washington University.	P.I.	Shellhammer, Fern Marie	D.C.
Sargent, Collier Thornhill A.B. 1921, A.M. 1922, The George Washington University.	D.C.	Shelington, John Henry, jr.	N.C.
Saribay, Teofilo B.	P.I.	Shelton, Charles Latimer	Md.
Saulsbury, Laforest Stephen B.S. 1926, University of Maine.	D.C.	B.S. 1928, University of Maryland.	Mo
Saunders, Austin Carter, jr.	D.C.	Shelton, Frederick DeWitt	N.Y.
Saunders, Donald Hood	D.C.	A.B. 1916, Drury College.	Ky.
Saunders, Earle Barker	D.C.	Sheridan, Elizabeth Katherine	
Sawbridge, Ben M.	D.C.	A.B. 1927, Mt. St. Vincent College.	
Sawtelle, Matthew Trimble	D.C.	Sherwood, William Earl	
Sawyer, Grace Henrietta	Md.	B.S. in M.E. 1927, University of Kentucky	
Schaffer, Paul Samuel	D.C.	Shewmaker, Schuyler W.	D.C.
Scharringer, Anna	Pa.	Shipley, Della Mae	Tex
Schaub, Morris Jefferson	Md.	B.S. 1929, Southwestern State Teachers College.	
Schaub, Pauline Louise	D.C.	Shipman, Dorothy Judson	Va
Scheidel, Otto	Va	Shive, Lula Cole	Tex
Scheidler, Leona	D.C.	Shoemaker, H. Pauline	D.C.
Schermerhorn, Lee Richard	Mo.	Shotev, John Charles	D.C.
Schlecht, William George	Wash.	Shostack, Robert	D.C.
Schlenker, Alvin Carl	Minn.	Showalter, Virginia Grace	Va
Schmidt, Claudia	N.D.	Shull, Jean Elizabeth	D.C.
Schneider, Aurel Frederick	Mass.	Shulman, Ethel	D.C.
Schoenherr, Angela Horton	D.C.	Shwartzman, Marcus	D.C.
Schofer, Harry Nathaniel	D.C.	Sickler, Donald Reginald	D.C.
B.S. in C.E. 1929, The George Washington University.	D.C.	A.B. 1910, The George Washington University.	
Schofield, Lucille D.	D.C.	Siegrist, Marie Louise	D.C.
Schrader, Milward Cecil	Kan.	Silverman, Gertrude Paul	Md.
Schulz, Hugo Otto	D.C.	A.B. 1931, The George Washington University	
M.E. 1927, Stevens Institute of Technology.		Silverman, Joseph Melvin	D.C.
Schutz, Evelyn Elizabeth	Md.	LL.B. 1928, The George Washington University	
Schwab, Frank Wilbur	Kan.	Silverman, Meyer	N.Y.
Schwartz, Abraham Theodore	D.C.	Simmons, Ben Taylor, jr.	N.C.
B.S. 1925, New York University		Simmons, Marcellus Culmer	Utah
Schwartz, Aria Marie	D.C.	A.B. 1928, The George Washington University.	
Schwartz, Jean	D.C.	Simmons, Regina	D.C.
Schwartz, Sam	Conn.	Simmons, Victor Leonidas	Md.
Schwartz, Sylvia Teresa	D.C.	B.S. 1926, Iowa State College of Agriculture and Mechanic Arts.	
Schwartz, Annie J.	Ga.	Simon, Everett E.	D.C.
A.B. 1928, The George Washington University.		Simpson, Olive P.	Md.
A.M. 1929, Pittsburgh University.		A.M. 1927, Columbia University.	
Schweizer, Evelyn Catherine	D.C.	Simclair, Barbara	D.C.
Scoffone, August	D.C.	Simclair, Jacqueline A.	D.C.
Scott, Harry Donald	Ill.	Sipahi, Rudjhan Nadjji	Turkey
Scrivener, Frank Edward	D.C.	A.B. 1931, The George Washington University.	
A.B. 1931, The George Washington University.		Sitton, Floyd Weldon	D.C.
Sears, Maria Childress	D.C.	A.B. 1928, Simmons University.	
A.B. 1898, Richmond University.	Iowa	Sitz, Walter Hoersch	Iowa
Seaton, Warren		Graduate 1916, U. S. Naval Academy	
A.B. 1926, University of Iowa.		M.S. 1922, Massachusetts Institute of Technology	
A.M. 1927, Harvard University.	D.C.	Skelton, Edythe Lillian	Va.
Segal, Stanley Marvin	Ala.	Skelton, Hettv Anna	Va.
Sessions, Robert Evans		Skelton, Margaret Showalter	Va.
A.B. 1930, University of Alabama.	Utah	Skinner, Margaret E.	D.C.
Shaffer, Milo Barrus	N.Y.	Small, Clarence F.	D.C.
Shapiro, Frank	Md.	Smith, A. Leonard	Pa.
Shapiro, Harry Gerson	D.C.	Smith, Ann-Eliza	Pa.
Sharswood, Florence Elinor	N.J.	Smith, Anna E.	
Shaw, Alice Helen		B.S. 1927, University of Pennsylvania.	
A.B. 1926, The George Washington University.		Smith, Baxter	D.C.
Ed.M. 1931, Rutgers University.	D.C.	Smith, Carroll Newton	D.C.
Shaw, Eugene Carey, jr.	Kan.	Smith, Dorothy Fisher	Va.
Shaw, Richard Waring	Pa.	Smith, Eleanor Virginia	Ill.
Shaw, Thomas Martin	D.C.	Smith, Elizabeth	D.C.
Shea, Martha McConnell	D.C.	Smith, Gertrude Bain	D.C.
Shea, Samuel Hazen	D.C.	Smith, Guerry R.	D.C.
		Smith, Hazel Albert	Mo.

Smith, Helena M. A.B. 1928, The George Washington University.	D.C.	Sterling, Robert Jordan	Ill.
Smith, John George, jr.	N.Y.	Sterrett, William Dent	D.C.
Smith, Kline Howell	S.C.	Sterrett, John Calhoun	D.C.
A.B. 1925, Wofford College.		M.E. 1928, Cornell University.	D.C.
Smith, Lathrop Embury	N.C.	Stewart, Mary Elsie	D.C.
Smith, M. Gertrude	D.C.	Stewart, M. Mabel	
Smith, Mary Elizabeth	D.C.	A.M. 1920, Columbia University.	S.C.
Smith, Mary Haley	Tenn.	Still, Samuel Hutchins, jr.	
Smith, Max Solomon	Utah	A.B. 1929, The Citadel.	D.C.
Smith, May Barron	Va.	Stillwell, Caro Owens	Tex.
Smith, Paul Emerson	Md.	Stocker, Ida May	Ohio
Smith, Philip Waddell	N.I.	Stocker, Lucy Rebecca	D.C.
Smith, Reginald Frank	Pa.	Stockmann, Leroy Leonard	Utah
Ch.E. 1929, Lehigh University.		Stohl, Clark Nelson	D.C.
Smith, Roscoe	D.C.	Stokes, Louise Virginia	D.C.
Smith, Virginia Head	D.C.	Stolar, Hannah Hesse	D.C.
A.B. 1922, The George Washington University.		Stolar, Myer Harold	Va.
Snider, Minturn Miles	Mo.	Stone, Gordon Oliver	D.C.
Sniegowski, John Peter	D.C.	Stoner, George B.	
Snoddy, Margaret I.	D.C.	Ph.B. 1927, LL.B. 1928, Yale University	D.C.
A.B. 1914, The George Washington University.		Stoner, Mabel McLaughlin	
Snure, Anne	Md.	A.B. 1926, Wilson College.	D.C.
A.B. 1928, The George Washington University.		Storey, Arthur	Tex.
Snure, F. Aelene	Minn.	Strawn, Claudia	Va.
A.B. 1929, University of Minnesota		Stringham, Marjorie Elizabeth	Neb.
Snyder, George Henry Schafer	D.C.	Stromberg, Robert E.	D.C.
Snyder, Lloyd	Ind.	Strong, Andree Laurans	D.C.
Snyder, Louis M.	Ohio	Stryker, Rose Margaret	Utah
Snyder, Vera P.	D.C.	Stuart, Richard Franklin	Pa.
Soller, John A.	D.C.	Stuebgen, Anna E.	Va.
Sompayrac, Powell Lawrence	Okla.	Stuebgen, Helen A.	
Sowers, William Risque	Md.	Stull, Louise Jacobs	Ind.
A.B. 1921, St. John's College		B.S. 1925, Virginia Polytechnic Institute.	
LL.B. 1926, University of Maryland		Stults, Harold Leland	Calif.
Spangler, Mary C.	D.C.	B.S. in E.E. 1930, Purdue University.	Idaho
Sparks, Neal Washington	Wyo.	Stumm, Erwin Charles	S.D.
Spasoff, John	Calif.	Snyder, Truman Leonard	D.C.
B.S. in E.E. 1920, The George Washington University.		B.S. in E.E. 1928, University of Idaho.	Va.
Speare, Marian Reed	Md.	Sullivan, Gordon Hamilton	D.C.
Spector, Lillian Rena	D.C.	Sullivan, Nana Frances	Va.
Speer, Hugh Wilson	Kan.	Summers, Catharine Snowden	D.C.
A.B. 1928, American University.		Suzuki, Alfred John	P.R.
Spence, John McClurkin	Va.	Suro, Guillermo A.	Va.
Spielman, William Paul	Pa.	Suter, Charles Francis	Va.
Spivak, Joseph Harry	Conn.	Sutton, Anne Claudia	
Spooner, Beth	Kan.	A.B. 1921, The George Washington University.	Siam
Springman, Helen Duvall	Va.	Svasti, Nondiyavat	Md.
Sproul, Mary Thornton	Ga.	Swan, Irene Frances	D.C.
Stanley, Raymond F.	Fla.	Swygert, Mary Helen	
Stanton, Alfred Hodgkin	Md.	B.S. 1927, Winthrop College.	N.C.
Stanton, Katherine M.	Md.	Sydenstricker, Vivian Alexander	
Straubly, Ralph Franklin jr.	W.Va.	A.B. 1924, Presbyterian College	
A.B. 1931, The George Washington University.		A.M. 1929, The George Washington University.	D.C.
Stauffer, David Rinehart	D.C.	Symons, Josephine Dent	Utah
Stauffer, Marcia Clokey	D.C.	Syphers, Grant E.	Pa.
Stearns, Clifford Robert	D.C.	Syvrtsen, Anna M.	
Stearns, Jack Clifford H.	D.C.		Va.
Stearns, Robert Maynard	Iowa	Tait, Robert, jr.	D.C.
Steenrod, Virginia Ruth	Ohio	Tashof, Leon Anthony	
Stein, Elizabeth	D.C.	A.B. 1929, The George Washington University.	D.C.
Steinmeyer, Reuben George	D.C.	Tatman, Anna Mae	Fla.
A.B. 1929, American University.		Tatman, Everett C.	N.C.
Stelling, Edward Eibe	S.C.	Tatum, Charles Carson	Va.
Stepakof, Harry	Conn.	Tavener, Janet D.	D.C.
Stephens, Thomas H.	D.C.	Taylor, Bertha Elmore	
B.S. 1928, University of Maryland.		A.B. 1926, The George Washington University.	Wash.
Stephenson, Edward Alexander	D.C.	Taylor, Dwight D.	Utah
		Taylor, G. Douglas	Md.
		Taylor, John Keenan	

# Students Registered

CV

Tenney, E. Paul	D.C.	Umberger, Ernest Jov	S.D.
A.B. 1926, Stanford University.		Upton, Catherine A.	Iowa
Terrill, Louise Walker	Idaho	Upton, Roy James	Iowa
Terry, George Harold	Pa		
Terry, George McGrew	Okla.	Vallesteros, Pastor Cristobal	P.I.
Thibodeaux, Wilfred Eugene	Ohio	Vance, Marshall Mounts	Ohio
B.S. 1929, Case School of Applied Science.		B.S. 1912, University of Pennsylvania.	
Thickstun, William Russell	D.C.	Van Meter, Kenny Chambers, jr.	W.Va.
I.L.B. 1925, Georgetown University		Van Ormer, Elizabeth	Pa.
Thom, Alfred Pembroke, 3d	D.C.	Vasa, Helen Cogan Kiernan	D.C.
Thom, Herbert Conrad Schluter	Minn.	Vaughan, Charles C.	Ga.
Thomas, Arthur Nicholas	D.C.	Vaughan, Thomas Raa	Ark.
Thomas, Hal Shepard	D.C.	Veazie, Rosalind	Va.
Thomas, John Roy	N.Y.	Vedder, Henry Clay	D.C.
Thomas, Madelene Agatha	Mo.	Vernon, Clinton DeWitt	Utah
Thomas, Rebecca	Minn.	Vickers, Rose Margaret	D.C.
Thompson, Effie	Utah	A.B. 1925, The George Washington University.	
B.S. 1923, University of Utah		Vivian, John Taylor	D.C.
Thompson, Irvin Stewart	D.C.	Vliet, Andrew Monroe	Va.
B.S. 1927, The George Washington University.		A.B. 1921, A.M. 1922, The George Washington University.	
Thompson, J. Lawn	D.C.	Von Dachenhausen, George Alexander	D.C.
Thompson, Owen Gardner	D.C.	A.B. 1929, The George Washington University.	
Thorne, Francis Bowen	D.C.	Von Lewinski, Inge	D.C.
Thornton, John Francis	Va.		
Thornton, Joseph Eugene	Neb.	Wagers, Robert	D.C.
A.B. 1928, Nebraska State Teachers College.		Wagner, Thomas William	Tex.
Thuney, Francis Miles	D.C.	Wakeman, Laura Judd	Colo.
Thurston, Evangeline	D.C.	Waldecker, Mary Elizabeth	N.H.
A.B. 1926, The George Washington University.		LL.B. 1920, Washington College of Law.	
Tolstoi, George	D.C.	Waldron, William Henry, jr.	D.C.
Tompkins, Adair Childress	Va.	Walker, Amalie Elizabeth	D.C.
Tompkins, Francis Meade	Va.	Walker, Constance Evelyn	Mich.
Torpy, Louis Ray	N.Y.	Walker, Edgar Stover	Pa.
Townshend, Martha Isabel	Md.	Walkup, Hunter Houston	D.C.
Townson, Helen Janney	D.C.	Wall, Bernice Virginia	D.C.
Toye, F. Gerald	Va.	Waller, Dorothy Stewart	Md.
B.S. in E.E. 1927, Clarkson College of Technology.		Waller, Fred E.	D.C.
Tracy, Ethel Wynne	D.C.	Waller, Philip David	Ind.
Francham, Forrest F.	D.C.	Walsh, Humphrey Martin	D.C.
Tranky, Virginia Lee	D.C.	A.B. 1922, The George Washington University.	
Trask, Alfred S.	Minn.	Walstrom, John Anthony	Mo.
B.S. in E.E. 1923, University of Minnesota.		Waltemyer, Claude Monroe	D.C.
Trautner, Clinton C.	Minn.	Walter, Alpheus Lauck	D.C.
B.F.S. 1929, M.F.S. 1930, Georgetown University.		Walter, Gertrude E.	D.C.
Traver, Floyd Dillon	D.C.	A.B. 1920, The George Washington University.	
Tremain, Rawleigh Lewis	N.C.	Walter, Lawrence George	D.C.
A.B. 1921, Guilford College.		Walters, Alvin Charles	D.C.
A.M. 1926, University of North Carolina.		Wang, Yah Chuan	China
Trembley, Helen Louise	D.C.	A.B. 1929, Peking National Teachers College.	
Tremearne, Thomas Harold	Md.	Ward, Anna Howard	Va.
Trickett, Edythe Lucile	Ohio	B.S. 1929, Harrisonburg State Teachers College.	
A.B. 1917, Ohio University.		Ward, Inez W.	D.C.
Triley, O. Edward	Neb.	Ward, Louise Markley	D.C.
A.B. 1928, The George Washington University.		Washburn, Lester Allison	Va.
Tritle, Edward Milton	Ill.	Waterhouse, Robert Carmack	Tenn.
Tschiffely, Dolly Ball	D.C.	B.S. in E.E. 1930, Carnegie Institute of Technology.	
Tsiang, I-Mien	Java	Waterman, Bernice Luella	Mich.
A.B. 1931, Ohio Wesleyan University.		A.B. 1931, The George Washington University.	
Tudor, Clinton Carroll	D.C.	Waters, Ethel Mae	D.C.
Tufes, William O., jr.	D.C.	Watkins, Wilma Louise	Md.
Tuhy, Stephen, jr.	D.C.	A.B. 1928, The George Washington University.	
Turberville, Alice A.	Va.	Watson, Ella B.	W.Va.
Turner, Jessie	Tex.	A.B. 1900, Goucher College.	
Ullman, Jerrold Berthold	D.C.		
Ulm, Aaron Hardy	D.C.		



Watt, Merrill Worthing B.S. 1920, Kansas State Agricultural College	Ohio	Wilkins, Gordon Armstrong A.B. 1926, University of Richmond.	Va.
Webb, Delmar Evans	D.C.	Wilkowski, Adolph Bernard A.B. 1930, LaSalle College.	Md.
Webb, Ruth Kincer	D.C.	Williams, Adgie Reid	Ark.
Webber, Winston Westphal	Ga.	A.B. 1927, Arkansas Teachers College.	Md.
Webster, Louise Amelia	N.Y.	Williams, Gladstone Ellis	D.C.
Webster, Marjorie Fraser	D.C.	Williams, Myrta Dutton	Okla.
Weedon, Ruth Evalyn	D.C.	Williams, Robert Manning	D.C.
Weigel, William Robert	Md.	Willard, John Earlton	Fla.
Weihe, Laura	D.C.	Willford, Mattie Mae	Fla.
Weinberg, Joseph Harry	D.C.	Willford, Mildred E.	Md.
Weintraub, Robert Louis B.S. 1911, The George Washington University.	D.C.	Willis, Virginia	Md.
Weiss, Warren H.	D.C.	Willson, Elizabeth Gilpin	D.C.
Weisser, Edward George	N.Y.	Wilson, Allen Morgan	Va.
A.B. 1910, The George Washington University.		Wilson, Creola Daniel	D.C.
Weller, Frank Harlow	D.C.	Wilson, Dorothy Young	Tenn.
Wells, Sophia Elizabeth	Ala.	Wilson, Robert Beryl B.S. 1925, Cumberland University.	N.Y.
Wells, William Stuart	Mo.	Wiltchik, Isadore LL.B. 1925, St. Lawrence University.	D.C.
Wells, William VanHorn	Va.	Wines, Lillian Gladys	D.C.
Welsh, Jeanne	Mo.	Winik, Irving Wolfe	D.C.
Weltner, Ethel Winifred	Kan.	Winter, Violet Elizabeth A.B. 1928, The George Washington University.	D.C.
Wentzell, Laura Elizabeth	W. Va.	Wise, Charles Conrad, jr.	D.C.
Wenzl, Johan George	N. J.	Wise, William Harvev A.B. 1910, The George Washington University.	Ind.
Werkman, Sylvia	D.C.	Wisehart, Harold H.	N.C.
Werlich, Edgar Julius M.E. 1930, Cornell University.	Ill.	Wiseman, Sarah V. A.B. 1928, Meredith College.	Md.
Wertheimer, Albert B.S. 1928, Cooper Union Institute.	N.Y.	Wiser, Ralph Lloyd	Pa.
West, Nettie Jane A.B. 1910, Berea College.	Va.	Witmer, Marlon Merle	N.Y.
West, Wilburn Clyde	Utah	Witter, George Daniel	Pa.
Westbrook, Frank Springs	D.C.	Wobensmith, Zachary Taylor, 2d B.S. in M.E. 1927, University of Pennsylvania.	
Wester, Horace Volney	Va.	LL.B. 1910, The George Washington University.	D.C.
Wheeler, Elizabeth Beale A.B. 1910, The George Washington University.	D.C.	Woke, Paul Alfred	W. Va.
Wheeler, Nancy H.	Pa.	Wolfe, Estella Alvina	D.C.
Wheless, Rubv Lee	N.C.	Wolfe, Richard Russell B.S. 1920, M.S. 1910, Massachusetts Institute of Technology.	D.C.
Whitcroft, Thomas H. B.S. 1921, Pennsylvania State College.	Pa.	Wolff, Ernest	D.C.
White, Catharine Louise	Va.	Wood, Joseph Fickling	D.C.
White, Cecil Thayer A.B. 1928, Southwestern University.	Tex.	Wood, Marshall Kemball	Ala.
A.M. 1910, The George Washington University.		Woodham, Cowan E.	D.C.
White, Evelyn Ernestine A.B. 1910, North Carolina College for Women	N.C.	Woods, John L.	D.C.
White, Fannie Belle A.B. 1928, Columbia College.	S.C.	Woodside, Byron D. B.S. 1929, University of Pennsylvania.	Pa.
Whited, Norman Willmer B.S. in C.E. 1914, Bucknell University.	Mich.	Woodside, Lehman Frank	D.C.
Whitehead, Ruth M. A.B. 1928, Howard Payne College.	Tex.	Woodward, Everett Harry	D.C.
Whitstone, I. Melvin A.B. 1910, The George Washington University.	Va.	Woodward, Unis A.B. 1928, The George Washington University.	Va.
Whitney, Gladys Louise	Vt.	Woodzell, Stephen Russell	N.C.
Whitney, Winifred Ellenor	D.C.	Woolf, Edward	Utah
Whyte, Eunice A.B. 1920, The George Washington University.	D.C.	Wootton, Roland Henry	N.C.
Wild, Estelle Parthenia A.B. 1928, The George Washington University.	D.C.	Worslev, L. Elisha	Ga.
Wiles, William Gilbert B.S. 1929, The George Washington University.	D.C.	Worthv, Edmund Henry	D.C.
Wilkins, Doris Gwendolyn	N.Y.	Wright, Gladys Mattes	Ohio
		Wright, James Warren A.B. 1922, Ohio Wesleyan University. A.M. 1923, Ohio State University.	Md.
		Wright, Janet Carolyn	Tenn.
		Wright, Young Jefferson	W. Va.
		Wyant, Nina M.	N.Y.
		Yaffee, Simon F.F. 1925, Rensselaer Polytechnic Institute.	



# Students Registered

cvii

Yearns, Kenneth John  
A.B. 1929, The George Washington  
University.  
Yeomans, Cornelia H. H.  
A.B. 1924, University of Texas.  
Yerka, Charles Wesley  
Yochelson, Charlotte Sarah  
A.B. 1929, The George Washington  
University.  
York, Foster  
B.S. 1926, Massachusetts Institute  
of Technology.  
Young, Isabella Frances  
Young, Rosebud Hopley  
Young, Walter Hopkins  
A.B. 1924, Ohio Wesleyan University.

D.C. Younger, Charles Donald  
Yun, Tchi Young  
Md. Zahniser, Howard  
A.B. 1928, Greenville College.  
Wis. Zangwill, Bernard Louis  
D.C. B.S. in E.E. 1929, M.S. in E.E. 1929,  
Massachusetts Institute of Technology.  
Zarrilli, Kenneth John  
D.C. Zearfoss, John Elmer  
Zemantowsky, Mary T.  
Zepp, Winchester Hammond  
D.C. Zia, Tsao Yi  
Okla. Zilmer, Florence E.  
Ohio Zirkin, Louise Jeannette  
Zoch, Richmond Tucker  
Zuras, Maria Amelia

Calif.  
Korea  
Ill.  
D.C.  
Conn.  
Va.  
Conn.  
D.C.  
Ga.  
Neb.  
D.C.  
Ala.  
D.C.

# SUMMARY OF REGISTRATION

1931-32

## THE JUNIOR COLLEGE

Freshmen.....	1,302
Sophomores.....	783
Unclassified students.....	77

1,162

## COLUMBIAN COLLEGE

Juniors.....	317
Seniors.....	240
Candidates for the Master of Arts degree.....	336
Unclassified students.....	27

920

## THE GRADUATE COUNCIL

Candidates for the Doctor of Philosophy degree.....	109
---	-----

109

## THE SCHOOL OF MEDICINE

First year.....	91
Second year.....	77
Third Year.....	65
Fourth year.....	57

290

## THE SCHOOL OF NURSING

Candidates for the Certificate in Nursing.....	51
--	----

51

## THE LAW SCHOOL

First year.....	275
Second year.....	317
Third year.....	206
Candidates for Master of Laws degree.....	13
Unclassified students.....	9
Special students.....	3

825

## THE SCHOOL OF ENGINEERING

Freshmen.....	197
Sophomores.....	86
Juniors.....	83
Seniors.....	67
Unclassified students.....	30

403

## Summary of Registration

cix

### THE SCHOOL OF PHARMACY

Candidates for degrees in Pharmacy.....	42
---	----

### THE SCHOOL OF EDUCATION

42

Juniors.....	165
Seniors.....	134
Candidates for the Master of Arts degree.....	144
Unclassified students.....	37

### THE SCHOOL OF GOVERNMENT

480

Juniors.....	39
Seniors.....	24
Candidates for the Master of Arts degree.....	4
Unclassified students.....	1

### THE DIVISION OF LIBRARY SCIENCE

68

Juniors.....	28
Seniors.....	26
Candidates for the Master of Arts degree.....	6
Unclassified students.....	30

### THE DIVISION OF FINE ARTS

97

Juniors.....	16
Seniors.....	14
Candidates for the Master of Arts degree.....	7
Unclassified students.....	6

### THE DIVISION OF UNIVERSITY AND EXTENSION STUDENTS

43

University and extension students.....	1,147
--	-------

1,147

Students registered, Academic Year 1931-32.....	6,690
Students registered, Summer Sessions 1931.....	1,941

Total number of registrations.....	8,631
Duplicates.....	1,305

Total number of students registered.....	7,326
--	-------

# GEOGRAPHICAL DISTRIBUTION OF STUDENTS

1931-32

Alabama	46	Pennsylvania	275
Arizona	11	Rhode Island	11
Arkansas	42	South Carolina	37
California	69	South Dakota	42
Colorado	33	Tennessee	40
Connecticut	86	Texas	87
Delaware	10	Utah	149
District of Columbia	4,119	Vermont	17
Florida	35	Virginia	587
Georgia	63	Washington	59
Idaho	40	West Virginia	108
Illinois	168	Wisconsin	76
Indiana	112	Wyoming	10
Iowa	124	Bulgaria	2
Kansas	77	Canada	4
Kentucky	58	China	26
Louisiana	27	Denmark	2
Maine	35	Ecuador	1
Maryland	585	France	1
Massachusetts	97	Guatemala	1
Michigan	81	Hawaii	1
Minnesota	102	Holland	2
Mississippi	32	India	1
Missouri	98	Japan	1
Montana	24	Java	2
Nebraska	44	Korea	4
Nevada	11	Mexico	5
New Hampshire	17	Panama	38
New Jersey	95	Philippine Islands	18
New Mexico	16	Porto Rico	4
New York	294	Siam	6
North Carolina	95	Turkey	
North Dakota	34		
Ohio	145		
Oklahoma	69		
Oregon	22		
		Total	631



# GENERAL SUMMARY

1931-32

## TEACHING STAFF

Professors Emeritus.....	9
Professors.....	73
Professorial Lecturers.....	26
Clinical Professors.....	33
Associate Professors.....	28
Associates in Medicine.....	12
Clinical Associates.....	13
Assistant Professors.....	30
Lecturers.....	46
Instructors.....	35
Clinical Instructors.....	96
Associates.....	22
Fellows.....	24
Assistants.....	3
Total.....	<u>450</u>

## STUDENTS REGISTERED

The Junior College.....	2,162
Columbian College.....	920
The Graduate Council.....	109
The School of Medicine.....	290
The School of Nursing.....	51
The Law School.....	825
The School of Engineering.....	463
The School of Pharmacy.....	42
The School of Education.....	480
The School of Government.....	68
The Division of Library Science.....	90
The Division of Fine Arts.....	43
The Division of University and Extension Students.....	1,147
The Summer Sessions 1931.....	1,941
Total number of registrations.....	<u>8,631</u>
Duplicates.....	1,305
Total number of students registered.....	<u>7,326</u>

## CERTIFICATES AWARDED AND DEGREES CONFERRED

Junior Certificates.....	239
Bachelor of Arts.....	239
Bachelor of Arts in Education.....	89
Bachelor of Arts in Government.....	4
Bachelor of Arts in Library Science.....	21
Bachelor of Arts in Fine Arts.....	5
Bachelor of Architecture.....	7

Certificate in Nursing .....	13
Bachelor of Science .....	8
Bachelor of Science in Engineering .....	11
Bachelor of Science in Chemical Engineering .....	1
Bachelor of Science in Civil Engineering .....	7
Bachelor of Science in Electrical Engineering .....	7
Bachelor of Science in Mechanical Engineering .....	2
Bachelor of Science in Pharmacy .....	3
Graduate in Pharmacy .....	15
Bachelor of Laws .....	139
Master of Arts .....	98
Master of Arts in Education .....	21
Master of Arts in Fine Arts .....	2
Master of Arts in Science .....	5
Master of Laws .....	3
Doctor of Medicine .....	71
Doctor of Philosophy .....	8
Doctor of Philosophy in Education .....	2
Total .....	1,020

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1932-33



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1932

July						
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# CALENDAR OF THE SCHOOL OF MEDICINE

1932-33

Date	Days	Occasion
1932:		
September 12-17..	Monday to Saturday, both dates inclusive	Pre-session examinations
September 17-20..	Saturday to Tuesday, both dates inclusive	Registration period for the first semester
September 21.....	Wednesday.....	The academic year begins
October 4.....	Tuesday.....	Last day for late registration
October 19.....	Wednesday.....	Fall Convocation
November 24-26..	Thursday to Saturday, both dates inclusive	Thanksgiving recess
December 23-Jan- uary 2	Friday to Monday, both dates inclusive	Christmas recess
1933:		
January 3.....	Tuesday.....	Classes resumed
January 21-28....	Saturday to Saturday, both dates inclusive	Mid-year examination period
January 30-31....	Monday and Tuesday	Registration period for the second semester
February 1.....	Wednesday.....	Classes resumed for the second semester
February 22.....	Wednesday.....	Midwinter Convocation. Holi- day
April 13-19.....	Thursday to Wednes- day, both dates in- clusive	Easter recess
May 26-June 3....	Friday to Saturday, both dates inclusive	Final-examination period
May 30.....	Tuesday.....	Decoration Day. Holiday
June 4.....	Sunday.....	Baccalaureate Sermon
June 7.....	Wednesday.....	Commencement





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Mattie Pinney      Evelyn F. Ballou, A.B.      Victorine Brown, A.B.

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Ella Ida Gibson, R.N., *Superintendent of Nurses.*  
Melissa Ervilla Chamberlain, R.N., *Assistant Superintendent of Nurses.*  
Lucille C. Brunner, R.N., *Practical Instructor.*  
Eleanor Morrow Schwinn, R.N., *Operating Room Supervisor.*  
Edna Roberta Sprecher, R.N., *Ward Supervisor.*  
Cymbeline Marie Hammell, R.N., *Ward Supervisor.*  
Anne L. Reisinger, R.N., *Ward Supervisor.*  
Margaret McGowan, R.N., *Night Supervisor.*  
Helen Courtrite, R.N., *Obstetrical Supervisor.*

RESIDENT STAFF

Alma Fife Heath, M.D., *Resident Physician.*  
Fofu Pappas Mezitis, M.D., *Resident Physician.*  
Mervin Wilbur Glover, M.D., *Intern.*  
Elizabeth Parker, M.D., *Intern.*  
Duane Case Richtmeyer, M.D., *Intern.*  
David Louis Weinstein, M.D., *Intern.*

ADMINISTRATION

Robert Campbell Starr, A.M., *Business Manager.*  
Elizabeth Lindsey Miller, *Secretary to the Business Manager.*  
Margaret Scruggs French, *Record Librarian.*  
Catherine Elta Nichols, *Cashier-Bookkeeper.*  
Anna Louise Gall, *Cashier-Bookkeeper.*  
Howard Hansen, *Clerk.*  
Mary Holden Philbrick, *Dietitian.*  
Martha Angeline Robertson, B.S., *Assistant Dietitian.*  
Mary Elizabeth Lewallen, *Dispensary Clerk.*  
Helen Pauline Swanson, *Stenographer-Clerk.*  
Marjorie Foster, *Stenographer.*

## TECHNICAL ASSISTANTS

Henry Parker Hill, *Phar.D., Pharmacist.*

William Grant Lawson, *X-ray Technician.*

MEMBERS OF THE GALLINGER HOSPITAL STAFF WHO HOLD  
APPOINTMENTS IN THE SCHOOL OF MEDICINE

Walter Andrew Bloedorn, *A.M., M.D., Chief of Staff.*

Charles Stanley White, *M.D., Head, Department of Surgery.*

Howard Francis Kane, *A.B., M.D., Head, Department of Obstetrics and Gynecology.*

## DEPARTMENT OF MEDICINE

## GENERAL MEDICINE

Coursen Baxter Conklin, *A.M., M.D., Chief of Service.*

Stuart Oliver Foster, *A.B., M.D., Chief of Service.*

Maurice Protas, *A.B., M.D., Chief of Service.*

Frank Adelbert Hornaday, *M.S., M.D., Chief of Service.*

Harry Friedenber, *A.B., M.D., Associate.*

Marvin McDugald McLean, *M.D., Associate.*

Nicholas Athanasiou Mandelos, *M.D., Associate.*

Harry Arnold Hull McNitt, *A.M., M.D., Associate.*

## PEDIATRICS

Margaret Mary Nicholson, *A.B., M.D., Visiting Physician.*

Montgomery Blair, jr., *A.B., M.D., Visiting Physician.*

## CONTAGIOUS DISEASES

James Alfred Rolls, *A.B., M.D., Visiting Physician.*

## DERMATOLOGY

Charles Augustus Simpson, *M.D., Visiting Physician.*

Harry Ford Anderson, *M.D., Visiting Physician.*

## DEPARTMENT OF SURGERY

## GENERAL SURGERY

William Warren Sager, *M.S., M.D., Chief of Service.*

Paul Sterling Putzki, *M.D., Chief of Service.*

Alec Horwitz, *M.S., M.D., Chief of Service.*



Arch Lockhart Riddick, A.B., M.D., *Chief of Service.*  
Benjamin Franklin Dean, jr., A.B., M.D., *Associate.*  
Valentine Martin Hess, M.D., *Associate.*  
Hazen Eugene Cole, M.D., *Associate.*  
Howard Lee Smith, M.D., *Associate.*  
William Wiley Chase, A.B., M.D., *Associate.*

ORTHOPEDICS

Custis Lee Hall, M.D., *Chief.*  
Guy Whitman Leadbetter, B.S., M.D., *Chief.*  
Philip Oscar Pelland, M.D., *Visiting Surgeon.*  
Julius Salem Neviaser, A.B., M.D., *Visiting Surgeon.*

OPHTHALMOLOGY

William Thornwall Davis, M.D., *Chief.*  
Charles Louis Billard, M.D., *Visiting Surgeon.*  
William Thompson Burch, M.D., *Visiting Surgeon.*  
Ernest Alfred Watson Sheppard, M.D.C.M., *Visiting Surgeon.*  
George Victor Simpson, M.D., *Visiting Surgeon.*

OTOLARYNGOLOGY

Don R. Johnson, LL.B., M.D., *Visiting Surgeon.*  
David Davis, A.B., M.D., *Visiting Surgeon.*

UROLOGY

Frederick August Reuter, M.D., *Chief.*  
Thomas Carlton Thompson, B.S., M.D., *Visiting Surgeon.*  
Miles Parker Omohundro, M.D., *Visiting Surgeon.*  
Gilbert Ottenberg, A.M., M.D., *Visiting Surgeon.*  
Alan Jeffries Chenery, M.D., *Visiting Surgeon.*

ANESTHESIA

Cline N. Chipman, M.D., *Chief.*  
Elizabeth Emery Chickering, A.B., M.D., *Visiting Surgeon.*  
Francis George Speidel, M.D., *Visiting Surgeon.*

DENTISTRY

Harold Walter Krogh, D.D.S., *Visiting Surgeon.*  
Richard Knight Thompson, D.D.S., *Visiting Surgeon.*

## DEPARTMENT OF OBSTETRICS AND GYNECOLOGY

Radford Brown, M.D., *Chief of Service.*  
Joseph Harris, A.B., M.D., *Chief of Service.*  
William Raymond Thomas, M.D., *Chief of Service.*  
William Preston Haynes, A.B., M.D., *Chief of Service.*  
George Nordlinger, A.B., M.D., *Chief of Service.*  
Clayton Howard Hixson, M.D., *Associate.*  
Bernard Notes, M.D., *Associate.*  
Edmund Murdaugh Ellerson, M.D., *Associate.*  
Laurence Lee Cockerille, M.D., *Associate.*  
Esther Alsylvia Nathanson, A.B., M.D., *Associate.*

## GYNECOLOGY

Radford Brown, M.D., *Chief of Service.*  
Henry Lauran Darner, A.B., M.D., *Chief of Service.*  
Herbert Percy Ramsey, A.B., M.D., *Chief of Service.*  
Jacob Kotz, M.D., *Chief of Service.*  
Henry John Russell McNitt, B.S., M.D., *Associate.*  
Russel Jon Jansen, M.D., *Associate.*

## DEPARTMENT OF PSYCHIATRY AND NEUROLOGY

## PSYCHIATRY

William Alanson White, A.M., M.D., *Visiting Physician.*

## NEUROLOGY

Walter Freeman, Ph.D., M.D., *Visiting Physician.*

## DEPARTMENT OF LABORATORIES AND RADIOLOGY

## PATHOLOGY

Oscar Benwood Hunter, A.M., M.D., *Visiting Pathologist.*  
Leon Stuart Gordon, A.M., M.D., *Visiting Pathologist.*  
Roger Morrison Choisser, B.S., M.D., *Visiting Pathologist.*

## RADIOLOGY

Arthur Carlisle Christie, M.S., M.D., *Visiting Radiologist.*

## SPECIAL CONSULTANTS

William Beverley Mason, M.D., *Consultant in Oto-rhino-laryngology.*  
Harry Hampton Donnally, A.M., M.D., *Consultant in Pediatrics.*  
William Johnston Mallory, A.M., M.D., *Consultant in Medicine.*  
Francis Randall Hagner, M.D., *Consultant in Urology.*

## GENERAL STATEMENT

### INTRODUCTORY

The School of Medicine of The George Washington University, the eleventh medical school established in the United States, opened in March, 1825. The University Hospital and Dispensary were established in 1898 and made a part of the organization of the School.

The School is a member of the Association of American Medical Colleges and is one of the medical colleges which has been designated continuously as class "A" by the American Medical Association. The degrees of the School of Medicine are recognized by all State examining boards. It is one of the medical schools selected by the Secretary of War to maintain a Reserve Officers' Training Corps Unit, and it is accredited for all its work by the Combined (Royal) Medical Examining Boards in England.

### LOCATION AND ADVANTAGES

The city of Washington, with more than a half-million inhabitants, provides abundant clinical material. The University Hospital and Dispensary furnish clinical facilities and a large proportion of the materials studied in the courses in Pathology and Clinical Microscopy.

The Library of the Surgeon General's Office of the United States Army is the most complete general medical library in the world. In addition to its great collections of medical works, all leading medical periodicals of the world are available. This Library, as well as the Library of Congress, the Public Library, and the many excellent libraries of the various Government departments, is open to medical students.

The Army Medical Museum affords opportunity for studying the conditions met in military and general medicine and surgery. Its collection of anatomical and pathological specimens is unequalled by any other museum in this country. The Museum of Hygiene, the National Museum, the Smithsonian Institution, the Botanic Gardens, and the Department of Agriculture, all afford opportunities for study in Medicine and its allied sciences.

Aside from the special advantages offered for the study of Medicine, the cosmopolitan character of the city of Washington, its mild climate, its beauty, and its broad interests as the seat of the National Government, make it an ideal place for a medical student to pass four years of study.

### EQUIPMENT

*Medical School Building.* The building housing the School of Medicine is a modern, five-story structure with lecture- and classrooms, laboratories, and students' rooms, equipped with modern improvements. A new four-story laboratory building has recently been erected adjacent to the main medical building.



*Laboratories.* The major laboratories are for Anatomy, Biochemistry, Histology and Embryology, Physiology and Pharmacology, Bacteriology, Hygiene and Preventive Medicine, Clinical Microscopy, and Pathology. They are fully equipped to enable students to pursue adequately the laboratory courses and acquire the technical skill necessary in modern clinical and investigative work.

*Medical Library.* The Library, with a librarian in charge, is open for study and reading from 9.00 a.m. to 5.00 p.m., and from 7.00 to 9.00 p.m. It contains a selected reference collection of 3,000 volumes, and provision is made to add to it the important new medical works. The principal medical periodicals are regularly received.

For purposes of advanced study and research the Library of the Surgeon General of the Army is available to all students and teachers through a service maintained by the Medical School Library.

#### CLINICAL FACILITIES

*The University Hospital and the University Dispensary.* The Hospital and Dispensary are part of the educational equipment of the University. They are adjacent to the School of Medicine and are controlled by the Faculty of Medicine. The Dispensary has a large out-patient service in all departments, to which several thousand visits are made annually. The Faculty believes that clinical teaching should be thoroughly systematized. To this end, all clinics are under the supervision of the Assistant Dean, who is also Medical Director of the Hospital. This insures the highest possible utilization of available clinical material for teaching purposes and proper supervision of clinicians and students; it brings the individual student into direct contact with patients and requires him to do under authoritative supervision the clinical and laboratory work necessary for diagnosis and treatment; and it permits proper interpretation of the conditions occurring during the progress of cases and promotes the keeping of adequate records. Clinical and clinicopathological conferences are held in which the history of cases, the physical findings, laboratory records, and the post-mortem pathology when available, are presented and correlated. The Assistant Dean assigns the students to the different clinics, supervises the records, the attendance, and the instruction of students. Third-year students are assigned in rotation by sections for clinical instruction in the Dispensary.

*Gallinger Municipal Hospital.* Clinical instruction is available in all branches of Medicine. A great wealth of clinical material is afforded in this hospital by ordinance of the municipal authorities of the District of Columbia, whereby one half of the patients are assigned for treatment and clinical teaching to members of the Faculty of this School, nominated by this University.

*Casualty Hospital.* Clinical Pathology.



*Children's Hospital.* Clinical instruction in Pediatrics and General and Orthopedic Surgery.

*Emergency Hospital and Central Dispensary.* Clinical instruction in Medicine, Surgery—particularly in emergency surgery, fractures, and dislocations—Dermatology, and Orthopedics.

*Garfield Memorial Hospital.* Clinical instruction in Medicine, including contagious diseases, Surgery, Gynecology, and Obstetrics.

*Providence Hospital.* Clinical instruction in Medicine and Surgery.

*St. Elizabeth's Hospital.* Clinical instruction in mental and nervous diseases, Medicine, Surgery, post-mortem work, and Gross Pathology. This hospital, with four thousand beds, is maintained by the United States Government. The psychiatric clinic is one of the largest in the world.

*The Episcopal Eye, Ear, Nose, and Throat Hospital.* Clinical instruction in Ophthalmology, Otology, Laryngology, and Rhinology.

*Tuberculosis Hospital.* Clinical instruction in tuberculosis in all its phases, both medical and surgical.

#### RESERVE OFFICERS' TRAINING CORPS, U. S. ARMY, MEDICAL UNIT

A Medical Unit of the Reserve Officers' Training Corps is established in this School by authority of the Secretary of War, and an officer of the Medical Corps of the Army is detailed to the University for supervision and instruction of the students in the Unit.

Membership in the Unit is voluntary and is open to any physically fit male student who is a citizen of the United States. The instruction is divided into two courses, the basic and the advanced. Students who satisfactorily complete the basic course may, up to the quota allowed by the War Department, and if they choose, enter the advanced course. Students who enter the advanced course receive pay from the Government amounting to approximately \$200.00. They are obligated to complete the course and to attend one summer camp of instruction for six weeks, for which the students will receive travel allowances, pay at the rate of \$21.00 a month, and will be provided with all camp equipment, uniforms, and medical attention. Students who successfully complete the course are recommended for commission in the Medical Section, Officers' Reserve Corps, provided they desire appointment. Selected graduates are given preference in appointment for internship in Army General Hospitals, where they receive the pay and allowance of a First Lieutenant of the Medical Corps.

#### ADMISSION

The minimum requirement for admission is two years of college work, totaling at least sixty semester-hours, from an accredited college of arts and sciences.

## SPECIFIC EDUCATIONAL REQUIREMENTS

## SECONDARY-SCHOOL REQUIREMENTS

Of the fifteen secondary-school units required, three must be in English, two in one Foreign Language (ancient or modern), one in Algebra, one in Geometry, one in History, and one in Science (Botany, Chemistry, Physics, or Zoology). Eleven of the units offered must be in English, Foreign Language, Mathematics, Science, and History. No candidate will be accepted with any condition in secondary-school work.

## PREMEDICAL-COLLEGE REQUIREMENTS

1. Chemistry, twelve semester-hours as follows: (a) Eight semester-hours of General Inorganic Chemistry, of which at least four semester-hours are laboratory work. Qualitative Analysis may be counted as General Inorganic Chemistry. (b) Four semester-hours of Organic Chemistry, of which two semester-hours are laboratory work.

2. Physics, eight semester-hours, of which at least two semester-hours are laboratory work. It is recommended that this course be preceded by one in Trigonometry.

3. Biology, eight semester-hours, of which at least four semester-hours are laboratory work. This requirement may be satisfied by a course of eight semester-hours in either General Biology or Zoology, or by a course of four semester-hours each in Zoology and Botany, but not by Botany alone.

4. English Composition and Literature, six semester-hours. The usual introductory college course, or its equivalent. The student should develop facility in English expression.

5. Modern Foreign Language. A reading knowledge, preferably of French or German.

6. Electives. It is recommended that the remaining semester-hours required include: (a) Comparative Vertebrate Anatomy; (b) Qualitative and Quantitative Chemistry; (c) Social Science and Psychology.

No student will be accepted with any condition in college work.

## APPLICATION FOR ADMISSION

1. Forms upon which to submit records of secondary-school and college work will be furnished on request.

All credentials submitted are to be made out by the proper school and college authorities and mailed by them to the Director of Admissions, The George Washington University, 2033 G Street NW., Washington, D. C. Photostat copies of credentials without the original signature of the certifying authority will not be accepted.

Each form must cover only work done at the school or college which fills out the form.

2. A recent photograph, with signature, is required of each applicant.

3. As the number of qualified applicants for admission to the School each year far exceeds its capacity, those who wish to insure admission are urged to secure from the schools and colleges attended, completely compiled premedical credentials and forward them for evaluation as long a time as possible before the opening of the School of Medicine in September.

#### ADVANCED STANDING

Students who have satisfactorily attended one or more terms at any other class-A medical school and who have the necessary preliminary educational requirements, may be admitted to advanced standing. No student, however, will be admitted to advanced standing in the senior class.

#### LEGAL STANDARDS

The laws relating to the preliminary educational qualifications required of physicians differ in many of the States, and candidates are advised that if they meet the premedical and other requirements of this School they will be able to comply with the legal demands of all State Examining Boards in the United States.

#### REGISTRATION AND ADMISSION TO CLASSES

Registration in the School of Medicine is for a period of one semester at a time. Acceptance by the School of a student's fees does not in any way obligate the School to accept the student for any subsequent semester, and the right is reserved to drop any student from the School whenever, in the interest of the student or the School, the Faculty deems it advisable to do so.

All matriculations and registrations must be completed within three days after the opening of the session.

All students are admitted to classes on presentation of the Comptroller's ticket issued when all required fees have been paid.

#### FEES AND FINANCIAL REGULATIONS

The following fees are prescribed by statute:

University fee, for each semester.....	\$8.00
Tuition fee, for each semester.....	225.00
Material fee, first-, second-, and third-year students, for each semester....	7.50
Breakage deposit, for each semester.....	5.00
Graduation fee.....	20.00
Examination fees, for make-up for absence from a regular examination, for make-up after failure, and the September pre-session examination, for each subject.....	5.00



## PAYMENT

All fees are payable at the Office of the Comptroller of the University, 2033 G Street NW. No student is permitted to complete registration or to attend classes until all fees are paid.

On account of the many applications for admission, and as the size of the freshman class is limited, places can be reserved only for those qualified applicants who remit a deposit of \$173.00, which will be credited toward the tuition of the first semester. Should unusual circumstances arise whereby the matriculant is unable to attend, this initial payment, less a charge of \$25.00 for registration, transfer, etc., will be returned up to one month before the opening of the session, or thereafter provided the place is satisfactorily filled.

Fees due at registration must be paid within three days after the opening of the session.

Students will be required to pay for injury to apparatus and other college property. All breakage and loss not directly traceable to an individual student is assessed pro rata, and any unforfeited balance of the breakage deposit will be returned at the expiration of the course.

Fees\* for each semester are \$245.50, payable in advance.

## COST OF TEXTBOOKS AND STUDENT EQUIPMENT

The minimum cost of necessary textbooks and student equipment (microscope, drawing materials, glass slides, clinical thermometer, stethoscope, hemocytometer, etc.) is approximately as follows: first year, \$150.00; second year, \$87.00; third year, \$60.00; fourth year, \$60.00; total, \$357.00.

## LIVING ACCOMMODATIONS

The George Washington University is an urban institution. It maintains no dormitories. For the benefit of non-resident students registers of rooms which have been inspected and approved are kept in the office of the Director of Women's Personnel Guidance, where inquiries in respect to housing facilities should be addressed. Satisfactory accommodations can be found near the University.

Single rooms usually range in price from twenty to thirty dollars a month, and double from ten to twenty dollars a month a person. Rooms with board, including breakfast and dinner, cost from forty to fifty dollars a month a person.

It is advisable for students to reach the University two or three days before the opening of the term in order that they may become established in satisfactory living quarters before class work begins. Renting by mail

\* Including the University fee, tuition fees, and laboratory fees and deposits. Students in the senior year in 1932-33 will be charged \$238.00 a semester.



is unsatisfactory. Lists of houses will be mailed on request, but students are advised to make personal inspection before engaging rooms.

#### WOMEN STUDENTS

All women students under twenty-three years of age must have their residences approved by the Director of Women's Personnel Guidance, unless they are living with family or relatives. Registration is not complete until such approval is given.

#### SCHOLARSHIPS, PRIZES, LOAN FUNDS

The John Hitz Metzertott Scholarship is available to students in the School of Medicine. The Ordranax Prize of \$100.00 is awarded to the member of the graduating class of the School of Medicine who has completed the four-year medical course with the highest scholastic standing. The following loan funds are available to students in the School of Medicine: Daughters of the American Revolution Loan Fund; Harmon Foundation Loan Fund; Henry Strong Educational Foundation Loan Fund; and the University Loan Fund. For particulars regarding application for, and the administration of, scholarships, prizes, and loan funds, see the general catalogue of the University.

#### DEPARTMENTS OF INSTRUCTION

The work of the School is organized under the following departments: Anatomy; Bacteriology, Hygiene, and Preventive Medicine; Biochemistry; Dermatology and Syphilology; Medicine; Neurology; Obstetrics and Gynecology; Ophthalmology; Oto-rhino-laryngology; Pathology; Pediatrics; Pharmacology; Physiology; Psychiatry; Radiology; Surgery; Urology.

#### CLINICS

Courses of clinical instruction are included in the announcements of the clinical departments. The Assistant Dean prepares schedules of clinics and of student section assignments to the various hospitals and dispensaries.

#### THE DEGREE OF DOCTOR OF MEDICINE

The degree of Doctor of Medicine given by this University admits the holder to all governmental examinations, including those for the Medical Corps of the United States Army and Navy and the Public Health Service and, with evidence of one year of postgraduate hospital work in those States which require hospital internship, will admit a graduate to all State examinations.

### REQUIREMENTS FOR THE DEGREE

Every candidate for graduation with the degree of Doctor of Medicine must be at least twenty-one years of age, of reputable character, and free of all indebtedness to the University. He must have satisfied the admission requirements, completed satisfactorily not less than four years of study as a matriculated student in Medicine, completed all required courses, and passed satisfactorily all prescribed examinations.

### CURRICULA LEADING TO THE DEGREE

The curricula leading to the degree are: (a) four-year curriculum leading to the degree of Doctor of Medicine (M.D.); (b) a combined seven-year curriculum leading to the degrees of Bachelor of Arts (A.B.) and Doctor of Medicine (M.D.).

#### THE COMBINED SEVEN-YEAR CURRICULUM

*Registration.* Candidates register in the Junior College for the freshman and sophomore years of the premedical curriculum and in Columbian College for the junior year.

*Admission.* Applicants must meet the premedical-college requirements outlined under "Admission," above.

*Course of Study.* Candidates must complete at least ninety-four semester-hours of prescribed college work, not including Physical Education (at least thirty semester-hours and one year of residence must be completed in Columbian College), and the first year of the medical curriculum. On satisfactory completion of the work outlined above, the student will be recommended for the degree of Bachelor of Arts. Upon completion of the fourth year in the medical curriculum the student becomes eligible for the degree of Doctor of Medicine.

### PLAN OF INSTRUCTION

Each year of the medical curriculum is divided into two semesters of sixteen weeks each. The curriculum for the degree of Doctor of Medicine must begin with the fall semester.

Under the order of the work there is a coordination in the offerings of the several departments which enables the student to concentrate his attention upon the subject-materials in such a way that they can be readily understood and recognized as integrated parts of a unified training. The salient features in the method of instruction are thorough laboratory training, demonstrations, and clinical teaching, with recitations and lectures to clarify the many problems presented. The clinical material in the various hospitals and out-patient departments is utilized to the fullest extent for both clinical instruction and laboratory work.

#### HONORS

Candidates who have completed the four-year medical course with a standing of 90 per cent or more may be recommended for graduation "with distinction."

#### REGULATIONS

Students in the School of Medicine are subject to the University regulations as stated in the general catalogue of the University.

#### ATTENDANCE

1. Absence consists in being away from a class or clinic during a scheduled period, entering after the class or clinic has begun, or leaving before either is dismissed.

2. Absence is not allowed unless an excuse is obtained from the Dean or the instructor.

3. Application for excuse for absence due to sickness must be accompanied by a certificate signed by the attending physician.

4. For every unexcused absence a department will deduct one half of 1 per cent from the student's final grade in the subject involved.

#### EXAMINATIONS

Examinations may be written, oral, or practical, and will be held at the end of the first semester and at the end of the academic year.

A student who fails to appear at a regularly scheduled final examination will not be examined until the next regular examination, except by special permission of the Scholarship Committee. For special examinations a fee of \$5.00 will be charged for each subject.

#### GRADES

Proficiency in all subjects is marked on a scale of 100. The passing grade in each subject is 75.

#### ADVANCEMENT

Any student who has satisfactorily completed the required work of the first, second, or third year of the course and has passed all examinations is eligible for advanced standing, if approved by the Scholarship Committee.

#### FAILURE

A student who has failed in any subject will not be advanced until such failure is removed and then only by authority of the Scholarship Committee. A student who has failed in a subject may, in the discretion of



the Scholarship Committee, be required to make it up in the September pre-session examinations.

#### CHANGE OF COURSE AND WITHDRAWAL

Course change and withdrawal are not allowed except upon authority of the Scholarship Committee.

To withdraw from a course a written request approved by the Dean is required. Withdrawal permits and course certificates are issued only to those who have a clear financial record with the University.

#### LIMITATION OF REGULATIONS

The University reserves the right to modify or change requirements, courses, rules, and fees without notice.

#### SPECIAL UNDERGRADUATE AND GRADUATE ADVANTAGES IN THE SCHOOL OF MEDICINE

##### HEALTH ADMINISTRATION

The payment of the University fee entitles students to health services hereinafter described. Through reports from the students and University officials, the University attempts to keep informed as to all cases of illness among its students.

Medical privileges include: (1) the physical examination of all students entering from secondary schools; (2) three visits by the University physician or surgeon, office or home, in any one illness, exclusive of a specialist, surgical operation, laboratory, or X-ray examination; (3) hospitalization, including board, medicine, and nursing in the University Hospital for not more than two weeks during a school term—the necessity to be determined by the Director of Health Administration. The duration of hospitalization period (maximum, two weeks) is also to be determined by the Director of Health Administration.

This medical benefit does not include treatment for illness or disability incurred previous to the University term or prior to payment of the University registration fee.

*Students are allowed, if they so desire, to engage physicians and nurses of their own choice, but when they do so they will be responsible for the fees charged.*

Rules: (1) The Director of Health Administration is empowered to limit or deny the medical benefits where, in his discretion, a student has, by his misconduct or breach of the rules of the University, made himself ineligible; (2) the Director of Health Administration has authority to determine the necessity and length of hospitalization; (3) students who have severed their connection with the University are ineligible for



medical benefits; (4) students intending to train for athletic teams are required to pass a careful examination at the beginning of each semester.

### STUDENT ACTIVITIES

#### PRIVILEGES

Payment of the University fee, charged all students, secures to them the following student-activity privileges: (1) gymnasium privileges, including participation in intra-university athletic sports, and the use of the University tennis courts; (2) the *University Hatchet*, the official student newspaper, which is issued weekly; (3) admission to home athletic contests; (4) admission to University debates; (5) admission at special rates to other University events.

#### ELIGIBILITY

No person who is not regularly enrolled as a student and who has not met the eligibility requirements of the School may participate in student activities or represent the University on its athletic teams or in other student activity.

No male student who has not been registered and in attendance in the University for at least one academic year shall represent the University on a varsity athletic team in an intercollegiate contest.

Control and direction of all student activities are vested in the Committees on Extra-curricular Activities, which in turn are subject to the supervision and control of the President's Council.

### PHYSICAL EXAMINATION

All first-year students are given a comprehensive physical examination by the Department of Health Administration upon admission to the School of Medicine. The students are informed of the findings and advised regarding such measures as will tend to maintain a high standard of health.

### HOSPITAL APPOINTMENTS

Interns are appointed annually in the University Hospital. Similar appointments are made to graduates and undergraduates of this School in the following hospitals of the District: Casualty Hospital; Children's Hospital; Columbia Hospital for Women; Emergency Hospital; Episcopal Eye, Ear, Nose, and Throat Hospital; Gallinger Municipal Hospital; Garfield Memorial Hospital; Providence Hospital; St. Elizabeth's Hospital; Sibley Hospital; Tuberculosis Hospital; and Walter Reed United States Army General Hospital.

Students who, after graduation, desire internships in hospitals outside the District of Columbia, should apply directly to the institutions which

they wish to enter. A list of hospitals approved for intern training is published annually in the *Journal of the American Medical Association*, and a copy of the list may be consulted in the office of the Dean.

#### COMMISSION ON LICENSURE, DISTRICT OF COLUMBIA

Graduates who wish to take the examinations of the Commission on Licensure, District of Columbia, or desire to use the District license for reciprocity with the States, should apply to the Secretary, Commission on Licensure, Healing Arts Practice Act, District Building, Washington, D. C.

#### UNIVERSITY MEDICAL SOCIETY

The George Washington University Medical Society was established in 1905. All alumni and members of the Faculty are eligible for membership on election. Meetings of the society are held in the School of Medicine on the third Saturday evening of each month from October to May. Senior students are required to attend the meetings of this society.

#### COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 41.

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For catalogues, application blanks, and further information, address the Director of Admissions, The George Washington University, 2033 G Street NW., Washington, D. C.

# SCHEDULE OF DEPARTMENTS AND ALLOTTED HOURS\*

DEPARTMENTS	HOURS							
	First year		Second year		Third year		Fourth year	
	Didac.	Lab. †	Didac.	Lab. †	Didac.	Lab. †	Didac.	Lab. †
Anatomy.....	74	240	36	32	.....	.....	.....	.....
Histology and Embryology.....	60	238	.....	.....	.....	.....	.....	.....
Bacteriology.....	48	200	.....	.....	.....	.....	.....	.....
Hygiene and Preventive Medicine.....	.....	.....	30	18	.....	.....	.....	.....
Biochemistry.....	48	.....	48	144	48	.....	.....	.....
Dermatology and Syphilology.....	.....	.....	.....	.....	.....	.....	6	.....
Medicine.....	.....	16	.....	.....	.....	.....	.....	.....
Neurology.....	.....	.....	.....	.....	.....	.....	.....	.....
Obstetrics and Gynecology.....	.....	.....	.....	.....	.....	.....	.....	.....
Ophthalmology.....	.....	.....	.....	.....	.....	.....	.....	.....
Otorhinolaryngology.....	.....	.....	.....	.....	.....	.....	.....	.....
Pathology.....	.....	.....	.....	.....	.....	.....	.....	.....
Pediatrics.....	.....	.....	.....	.....	.....	.....	.....	.....
Pharmacology.....	.....	.....	.....	.....	.....	.....	.....	.....
Physiology.....	48	.....	80	96	.....	.....	.....	.....
Psychiatry.....	16	.....	16	160	.....	.....	.....	.....
Radiology.....	6	.....	6	.....	.....	.....	.....	.....
Surgery.....	.....	16	.....	.....	.....	.....	.....	.....
Urology.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	3,000	.....	1,006	.....	1,042	.....	1,205	.....
Total.....	.....	.....	.....	.....	.....	.....	.....	.....

\* Military Science and Tactics (32 hours in each year) and History of Medicine (1 hour a week in the first semester of the first year) are elective.  
† Laboratory, clinics, or demonstrations  
‡ Including clinico-pathological conferences.  
§ Including autopsies.





COURSES OF INSTRUCTION

**NOTE.**—First-year courses are numbered 101-200; second-year courses, 201-300; third-year courses, 301-400; and fourth-year courses, 401-500. An odd number indicates that a course is given in the first semester; an even number, that it is given in the second semester; a double number (e.g., 463-64) indicates that a course begins in the first semester and continues in the second.

The following are required courses for medical students:

Anatomy: 101, 103, 104, and 201.

Bacteriology, Hygiene, and Preventive Medicine: 112, 212, and 301.

Biochemistry: 144 and 251.

Dermatology and Syphilology: all (class or sections).

Medicine: all (class or sections).

Neurology: all (class or sections).

Obstetrics and Gynecology: all (class or sections).

Ophthalmology: all (class or sections).

Oto-rhino-laryngology: all (class or sections).

Pathology: 217-18, 307-8, 401-2, and 403-4.

Pediatrics: all (class or sections).

Pharmacology: 226, 228, 311-12).

Physiology: 118 and 221.

Psychiatry: all (class or sections).

Radiology: all (class or sections).

Surgery: all (class or sections).

Urology: all (class or sections).

## ANATOMY

George Bain Jenkins, M.D., *Professor of Anatomy, Executive Officer.*

William Binford King, A.B., M.D., *Associate in Anatomy.*

Othmar Charles Solnitzky, Ph.D., M.D., *Associate in Anatomy.*

101 *Gross Anatomy* Jenkins and Staff

This course consists of instruction in osteology, followed by the careful dissection and study of the entire body. Twenty hours a week.

103 *Histology and Embryology* Jenkins and Staff

This course includes the histogenesis and microscopic structure of the tissues and organs of the human body. Eighteen hours a week.

104 *Regional Anatomy* Jenkins and Staff

A correlation course in which cross-sections, prepared specimens, and models are employed to study the developmental, gross, and microscopic details of body structure. Six hours a week.

201 *Functional and Surgical Anatomy* The Staff

A course in applied Anatomy taught in conjunction with the clinical staff. Four hours a week.

202 *Micro-technic* The Staff

Hours and credits to be arranged.

203-4 *Research* Jenkins and Staff

Hours and credits to be arranged.

## BACTERIOLOGY, HYGIENE, AND PREVENTIVE MEDICINE

Earl Baldwin McKinley, A.B., M.D., *Professor of Bacteriology, Executive Officer.*

Roscoe Roy Spencer, A.B., M.D., *Associate Professor of Hygiene and Preventive Medicine.*

Leland Wilbur Parr, Ph.D., *Associate Professor of Bacteriology.*

John Harold Hanks, Ph.D., *Assistant Professor of Bacteriology.*

Elizabeth Verder, Ph.D., *Assistant Professor of Bacteriology.*

Alden Franklin Roe, Sc.D., *Instructor in Bacteriology.*

### 111 *General Bacteriology* (3)

Hanks, Roe

A study of the fundamental facts of Bacteriology, including discussions of the industrial and hygienic applications of the science. Several groups of bacteria, yeasts, and molds are studied in the laboratory. Monday, Wednesday, and Friday, 9.00 to 11.00 a.m.

- 112 *Bacteriology and Immunology.* McKinley, Spencer, Parr, Hanks  
This course consists of both lectures and laboratory work and is designed to give the student a thorough grounding in bacteriological technique, upon the basis of which a comprehensive study is made of all the important pathogenic microorganisms. The course stresses those phases of Bacteriology and Immunology directly related to medical problems concerning infectious diseases and their pathology, diagnosis, and treatment. Practical immunological and serological technique is also dealt with. Attention is given to certain of the helminths and protozoan parasites. The filterable viruses and rickettsiae are also considered. Eighteen hours a week.

Hanks, Roe

### 211 *Immunology and Serology*

Hours and credits to be arranged.

### 312 *Hygiene*

Spencer, Parr, Hanks

A course of lectures and field demonstrations dealing with problems of community hygiene such as water supply, sewage disposal, food supply, infant welfare, essentials of personal-health maintenance, tuberculosis, insect-borne infections, vital statistics, and medical economics. Three hours a week.

### 213 *Filterable Viruses*

McKinley, Verder

A survey of methods for the study of filterable viruses and of



the principal virus diseases. Prerequisite: Bacteriology 112.  
Hours and credits to be arranged.

- 301 *Preventive Medicine and Public Health* McKinley, Spencer, Parr  
A lecture course devoted to a historical survey of the development of the modern public-health movement, the physician's relation to public-health problems, prevention and control of communicable diseases, mortality and morbidity statistics, and modern public-health practices by Federal, State, municipal, and county health units. Three hours a week.

- 303-4 *Research in Bacteriology* The Staff  
Hours and credits to be arranged.

- 305 *Research in Hygiene and Preventive Medicine* The Staff  
Hours and credits to be arranged.

## BIOCHEMISTRY

Vincent du Vigneaud, Ph.D., *Professor of Biochemistry, Executive Officer*  
 \*Joseph Hiram Roe, Ph.D., *Professor of Biochemistry.*  
 Oliver John Irish, A.M., *Associate in Biochemistry.*  
 Harold Albert Craft, M.S., *Associate in Biochemistry.*  
 Helen Marie Dyer, A.M., *Associate in Biochemistry.*

141-42 *Biochemistry (4-4)* Dyer, Craft  
 A lecture and laboratory course in biochemical methods and theory, with their application to biological problems. The course includes a study of carbohydrates, fats, proteins, and physico-chemical principles fundamental in Biology. Lectures and laboratory, Monday, Wednesday, and Friday, 9.00 to 11.00 a.m.

144 *Biochemistry* du Vigneaud, Irish, Craft  
 A lecture course dealing with the structure of the atom; solutions; dialysis; osmosis; colloids; enzymes; physico-chemical principles fundamental in Biology and Medicine; the chemistry of carbohydrates, fats, proteins, purines, and pyrimidines; the chemical composition of the tissues of the human body. Three hours a week.

251 *Advanced Biochemistry* du Vigneaud, Irish, Craft  
 A lecture and laboratory course continuing the work of Biochemistry 144. A biochemical presentation of such subjects as hydrogen-ion concentration, buffers, indicators, methods of quantitative analysis, the digestion and absorption of foods, respiration, detoxication, metabolism, vitamins, hormones, nutrition, and excretion, is given in detail. The chemical methods of analysis of urine, blood, gastric juice, and feces, which are used as aids in the diagnosis of disease, and the interpretation of the findings by these methods, are given thorough consideration. Three hours of lectures and nine hours of laboratory work a week.

253 *Advanced Biochemical Laboratory Methods*  
 Hours and credits to be arranged. The Staff

254 *Chemistry of Foods (4)* Dyer  
 Chemistry of fats, carbohydrates, proteins, and ash constituents, with special emphasis on the composition of the more common

\*On sabbatical leave 1932-33.

foods and their nutritive value. Laboratory work is both qualitative and quantitative. Lectures, Tuesday and Thursday, 9.00 to 10.00 a.m.; laboratory, Tuesday and Thursday, 2.00 to 4.00 p.m.

255 *Research in Biochemistry*

du Vigneaud and Staff

Hours and credits to be arranged.

## DERMATOLOGY AND SYPHILOLOGY

- Charles Augustus Simpson, M.D., *Professor of Dermatology and Syphilology, Executive Officer.*  
 Harry Ford Anderson, M.D., *Associate Professor of Dermatology and Syphilology.*  
 Herman Eugene Kittredge, M.D., *Clinical Instructor in Dermatology and Syphilology.*  
 Elizabeth Emery Chickering, A.B., M.D., *Clinical Instructor in Dermatology and Syphilology.*  
 George William Creswell, A.B., M.D., *Clinical Instructor in Dermatology and Syphilology.*  
 Theodore Chen Fong, M.D., *Clinical Instructor in Dermatology and Syphilology.*

- 386 *Clinic* The Staff  
 Children's Hospital, one section, one hour a week for five weeks;  
 Emergency Hospital, one section, one and one-half hours twice  
 a week; University Hospital, one section, one hour a week.
- 387 *Dermatology and Syphilology* Simpson  
 Didactic lectures and demonstration of the most common skin  
 diseases in all their manifestations, and general and cutaneous  
 syphilis, with special emphasis on its treatment. Two hours a  
 week.
- 388 *Congenital Syphilis* Simpson, Chickering  
 Lectures and demonstration of eye, bone, teeth, and skin changes  
 caused by congenital syphilis, with its treatment. One hour a  
 week for eight weeks.
- 389-90 *Neuro-syphilis* Fong  
 Didactic lectures on the subject of syphilis of the brain and spinal  
 cord, with special emphasis on paresis and tabes, and including  
 treatment. Venereal therapy is also thoroughly discussed. One  
 hour a week for eight weeks.
- 477-78 *Neuro-syphilis* Fong  
 The clinical application of Dermatology and Syphilology 389-  
 90. St. Elizabeth's Hospital, one hour a week for six weeks.
- 479-80 *Congenital Syphilis* Chickering  
 The clinical application of Dermatology and Syphilology 388.  
 Children's Hospital, one section, two hours a week.



## MEDICINE

Walter Andrew Bloedorn, A.M., M.D., *Professor of Medicine, Executive Officer.*

William Johnston Mallory, A.M., M.D., *Professor of Medicine.*

Coursen Baxter Conklin, A.M., M.D., *Clinical Professor of Medicine.*

Roger Morrison Choisser, B.S., M.D., *Associate Professor of Clinical Pathology.*

Frank Adelbert Hornaday, M.S., M.D., *Assistant Professor of Medicine.*

Charles Robert Lee Halley, A.B., M.D., *Associate in Medicine.*

John Alton Reed, A.B., M.D., *Associate in Medicine.*

Watson William Eldridge, M.D., *Associate in Medicine.*

Stuart Oliver Foster, A.B., M.D., *Associate in Medicine.*

Herman Solomon Hoffman, A.B., M.D., *Associate in Medicine.*

John Minor, A.B., M.D., *Associate in Medicine.*

Maurice Protas, A.B., M.D., *Associate in Medicine.*

Irving Brotman, M.D., *Clinical Instructor in Medicine.*

Paul Frederick Dickens, B.S., M.D., *Clinical Instructor in Medicine.*

William LeRoy Dunn, A.M., M.D., *Clinical Instructor in Medicine.*

Harry Friedenber, A.B., M.D., *Clinical Instructor in Medicine.*

Bernard Lauriston Hardin, jr., A.B., M.D., *Clinical Instructor in Medicine.*

Robert Howe Harmon, A.B., M.D., *Clinical Instructor in Medicine.*

Marvin McDugald McLean, M.D., *Clinical Instructor in Medicine.*

Harry Arnold Hull McNitt, A.M., M.D., *Clinical Instructor in Medicine.*

Nicholas Athanasiou Mandelos, M.D., *Clinical Instructor in Medicine.*

John Charles Reisinger, M.D., *Clinical Instructor in Medicine.*

Spencer Vincent Meade, M.D., *Clinical Instructor in Medicine.*

George Arnold Holm, B.S., M.D., *Clinical Instructor in Medicine.*

### 122 *Introductory Medical Clinics*

Bloedorn and Staff

This course is given as part of a course on introductory medical and surgical clinics. Two hours a week.

### 231-32 *Physical Diagnosis*

Conklin and Staff

Two hours a week in the first semester and four hours a week in the second.

### 234 *Clinical Microscopy* Sections.

Choisser

**315-16 Clinics**

The Staff

Well-organized group clinical instruction is given in the dispensaries of the University, Emergency, and Providence Hospitals. Special clinics at the Tuberculosis Hospital, including case histories and demonstrations, are given on the subject of tuberculosis in all of its manifestations. The student is assigned cases to be thoroughly studied; and at the conclusion of this study each case is reviewed in its entirety for him. Daily. Each section on tuberculosis devotes two and one-half hours twice a week.

**317-18 General Medicine**

Bloedorn, Mallory, Halley

A systematic course of lectures designed to cover general aspects of medical disease in all its phases, including therapeutics. Four hours a week.

**319 Tropical Medicine**

The Staff

This course consists of didactic lectures and demonstrations of the more common tropical diseases, with emphasis on their practical application to general medical practice. One hour a week.

**320 Medical Jurisprudence**

The Staff

Lectures on the rights and obligations of physicians, both legal and ethical, and on the legal problems with which the physician is brought into contact. One hour a week for twelve weeks.

**321-22 Physiotherapy**

Hoffman

This course is a series of lectures and demonstrations of the fundamentals of physical treatment and their application to general medical diseases. One hour a week for five weeks.

**323 Clinical Microscopy**

Choisser

In this course the student is trained in the laboratory aspect of diagnosis, including the study of urinalysis, blood-counting, stomach contents, feces, sputum, spinal fluids, pleural exudates. Two hours a week. (Not offered after 1932-33.)

**325-26 Physical Diagnosis**

Conklin and Staff

This course, which is designed to cover the entire subject of physical diagnosis, consists of section demonstrations and practice on the normal and abnormal subject. Four hours a week.

**407-8 Ward Walks**

The Staff

Sections assigned to the University and Emergency Hospitals are taken for ward walks by the visiting physicians and their respective staffs in the course of their usual rounds. The student

has an excellent opportunity to observe the actual management of patients. Two sections, one hour three times a week.

409-10 *Clinics*

Bloedorn and Staff

In these clinics the usual as well as the more rare diseases are taken up and discussed from the point of view of etiology, diagnosis, and treatment, with special emphasis upon differential diagnosis and the demonstration of clinical abnormalities as found in the various morbid processes. Gallinger Hospital, four sections, one and one-half hours three times a week.

411-12 *Clinical Clerkship*

Foster, Chase, Hall

The student is assigned a case which he is required to work up thoroughly, and inasmuch as the student's histories are generally accepted for hospital records, he is under strict supervision. Gallinger Hospital, four sections, two and one-half hours three times a week; Emergency Hospital, two sections, two hours three times a week; University Hospital, two sections, two hours three times a week; St. Elizabeth's Hospital, one fourth of the class, two hours a week.

413-14 *Clinical Pathological Conference*

The Staff

This course is designed to acquaint the students with the proper correlation of the clinical and post-mortem findings. Cases are described in detail from a clinical point of view, and the post-mortem findings are then thoroughly demonstrated, both grossly and with lantern slides. One hour a week.

## NEUROLOGY

Walter Freeman, Ph.D., M.D., *Professor of Neurology, Executive Officer.*  
Karl Herman Langenstrass, M.D., *Associate Professor of Neuro-pathology.*  
Herbert Hermann Schoenfeld, M.D., *Associate in Neurology.*  
Hyman David Shapiro, M.D., *Clinical Instructor in Neurology.*

356 *Neurology*

Freeman  
Systematic lectures with lantern slides demonstrating the chief clinical pathological syndromes, with clinical correlation. One hour a week.

446 *Neuro-surgery*

Schoenfeld  
This course consists of lectures and clinical instruction in surgery of the brain and nerves. One hour a week.

447-48 *Clinical Neurology*

Freeman and Staff  
Clinical lectures with demonstration of patients showing the more frequently encountered nervous disorders as well as certain unusual ones. One hour a week for twenty-six weeks.

449-50 *Neurological Examinations*

Freeman and Staff  
Instruction in the technique of neurological examinations with application to patients in the wards. St. Elizabeth's Hospital, one fourth of the class, two hours a week.



## OBSTETRICS AND GYNECOLOGY

Radford Brown, M.D., *Professor of Obstetrics and Gynecology, Executive Officer.*

Howard Francis Kane, A.B., M.D., *Professor of Obstetrics and Gynecology.*

Elijah White Titus, Phar.D., M.D., *Clinical Professor of Obstetrics and Gynecology.*

Jacob Kotz, M.D., *Clinical Professor of Obstetrics and Gynecology.*

Richard Lee Silvester, M.S., M.D., *Associate in Obstetrics and Gynecology.*

Henry Laurant Darner, A.B., M.D., *Associate in Obstetrics and Gynecology.*

William Preston Haynes, A.B., M.D., *Associate in Obstetrics and Gynecology.*

George Nordlinger, A.B., M.D., *Associate in Obstetrics and Gynecology.*

Herbert Percy Ramsey, A.B., M.D., *Associate in Obstetrics and Gynecology.*

William Raymond Thomas, M.D., *Associate in Obstetrics and Gynecology.*

Joseph Harris, A.B., M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Laurence Lee Cockerille, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Edmund Murdaugh Ellerson, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Clayton Howard Hixson, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Russel Jon Jansen, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Helen Gladys Kain, B.S., M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Esther Alsylvia Nathanson, A.B., M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Henry John Russell McNitt, B.S., M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Bernard Notes, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

### 361-62 *Normal Obstetrics*

Kane

Lectures and recitations on the physiology and management of normal pregnancy, labor, and the puerperium. Complications of pregnancy are considered. Two hours a week.

### 363-64 *Gynecological Pathology*

Brown

Ten one-hour lectures covering the essentials of gynecologic pathology, and ten one-hour periods of demonstration and study of the gross and microscopic material covered by the lectures.

- 365-66 *Principles and Practice of Gynecology* Titus  
A course on the subject-matter of Gynecology, medical and surgical, with dispensary clinics to demonstrate the principles taught. One hour a week.
- 451-52 *Abnormal Obstetrics* Kane, Silvester  
Lectures, recitations, and conferences on the pathology of pregnancy, labor, and the puerperium. One hour a week.
- 453 *Operative Gynecology* Kotz  
A course of lectures describing the fundamental operative procedures in Gynecology. One hour a week for ten weeks.
- 455-56 *Clinical Obstetrics* Brown and Staff  
This course embraces dispensary clinics on prenatal care, ward clinics, observation of abnormal deliveries, and the attendance, under supervision, of six cases in the out-patient service. Gallinger Hospital.
- 457-58 *Clinical Gynecology* Brown and Staff  
Clinical instruction covering the more important gynecological diseases and operations. Gallinger Hospital.
- 459-60 *Clinical Obstetrics* Brown and Staff  
This course embraces dispensary clinics on prenatal care, ward clinics, and observation of abnormal deliveries. Gallinger Hospital.

## OPHTHALMOLOGY

William Thörnwall Davis, M.D., *Professor of Ophthalmology, Executive Officer.*

LeRoy Walter Hyde, M.D., *Assistant Professor of Ophthalmology.*

George Victor Simpson, M.D., *Assistant Professor of Ophthalmology.*

Ernest Alfred Watson Sheppard, M.D.C.M., *Clinical Instructor in Ophthalmology.*

Charles Louis Billard, M.D., *Clinical Instructor in Ophthalmology.*

Frederick Leslie Benton, M.D., Sc.D., *Clinical Instructor in Ophthalmology.*

Ralph Stevens Pendexter, LL.B., M.D., *Clinical Instructor in Ophthalmology.*

William Thompson Burch, M.D., *Clinical Instructor in Ophthalmology.*

371-72 *Clinic* The Staff  
Clinical demonstration in prevalent diseases usually met in the dispensary cases. Emergency Hospital, one section daily.

461 *Ophthalmology* Davis  
A lecture course presenting the principles of Ophthalmology, with special reference to topics of importance to the general practitioner. Two hours a week for ten weeks.

463-64 *Clinic* Davis and Staff  
Intensive training in diseases of the eye, including etiology, and diagnosis and treatment in their application to clinical cases. Episcopal Hospital, three hours twice a week.

## OTO-RHINO-LARYNGOLOGY

- William Beverley Mason, M.D., *Professor of Oto-rhino-laryngology, Executive Officer.*
- Daniel Bruce Moffett, A.B., M.D., *Associate Professor of Oto-rhino-laryngology.*
- William Herndon Jenkins, M.D., *Clinical Professor of Oto-rhino-laryngology.*
- Boyce Richardson Bolton, M.D., *Assistant Professor of Oto-rhino-laryngology.*
- David Davis, A.B., M.D., *Associate in Oto-rhino-laryngology.*
- Floyd McJunkin Allen, M.D., *Associate in Oto-rhino-laryngology.*
- Don R. Johnson, LL.B., M.D., *Associate in Oto-rhino-laryngology.*
- LeRoy Lee Sawyer, jr., A.B., M.D., *Clinical Instructor in Oto-rhino-laryngology.*
- Aubrey David Fischer, M.D., *Clinical Instructor in Oto-rhino-laryngology.*
- Jeter Carroll Bradley, M.D., *Clinical Instructor in Oto-rhino-laryngology.*

- 376 *Bronchoscopy* Davis  
A series of lectures on the fundamental principles and the use of instruments, including both the bronchoscope and esophagoscope. One hour a week for five weeks.
- 377-78 *Clinic* Mason and Staff  
Practical clinical instruction in the diagnosis and treatment of diseases of the ear, nose, and throat. Emergency Hospital, one section daily; Children's Hospital, one hour twice a week.
- 466 *Oto-rhino-laryngology* Jenkins  
Clinical lectures and demonstration of diseases of the ear, nose, and throat, including bronchoscopy and esophagoscopy. One hour a week.
- 467 *Oto-rhino-laryngology* Moffett  
Lectures on the anatomy, physiology, and diseases of the ear, nose, and throat. One hour a week.
- 469-70 *Clinic* Mason and Staff  
Practical clinical instruction in the diagnosis and treatment of diseases of the ear, nose, and throat. Episcopal Hospital, one section, two and three-fourths hours twice a week; Gallinger Hospital, one section, one and one-half hours a week.



## PATHOLOGY

Oscar Benwood Hunter, A.M., M.D., *Professor of Pathology, Executive Officer.*

Leon Stuart Gordon, A.M., M.D., *Associate in Pathology.*

William Franklin Sheridan, A.B., *Instructor in Pathology.*

### 217-18 *Pathology*

Hunter, Gordon, Sheridan

A course covering inflammation, repair, degenerations, the effects of plant (including bacteria) and animal parasites on the body, the effects of chemical and physical agents, the formation of new growths, etc., followed by special pathology of the organs and of the specific diseases. The laboratory work consists primarily of the histologic study of diseased tissues and neoplasms. Three hours a week in the first semester and twelve hours a week in the second semester.

### 307-8 *Autopsies*

The Staff

Groups of students are called from time to time for autopsies performed by members of the staff. Amphitheater necropsies are held regularly at the University and Gallinger Hospitals; the clinicians and pathologists participate in the discussions and elucidation of the findings.

### 401-2 *Autopsies*

The Staff

### 403-4 *Clinical Pathological Conferences*

Hunter, Gordon

Clinical records are presented by the student assigned to the case in the wards. Autopsy and clinical findings are compared, and the specimens are demonstrated and examined by all present. One hour a week.

### 405 *Research*

Hunter and Staff

Hours and credits to be arranged.

## PEDIATRICS

Harry Hampton Donnally, A.M., M.D., *Professor of Pediatrics, Executive Officer.*

Henry Cook Macatee, M.D., *Clinical Professor of Pediatrics.*

Preston Alexander McLendon, B.S., M.D., *Assistant Professor of Pediatrics.*

Charles Aurelius Schutz, M.D., *Assistant Professor of Pediatrics.*

Loren Bascom Taber Johnson, B.S., M.D., *Associate in Pediatrics.*

Edward Lewis, M.D., *Associate in Pediatrics.*

Edward Ballard Brooks, M.D., *Associate in Pediatrics.*

Margaret Mary Nicholson, A.B., M.D., *Clinical Instructor in Pediatrics.*

Montgomery Blair, jr., A.B., M.D., *Clinical Instructor in Pediatrics.*

Aaron Nimetz, A.B., M.D., *Clinical Instructor in Pediatrics.*

James Alfred Rolls, A.B., M.D., *Clinical Instructor in Pediatrics.*

### 337 *Pediatrics*

A course of lectures on diseases and malformations of the newly born. Growth (mental and physical), metabolism, nutrition, nutritional diseases, therapeutics, habits, preventive pediatrics, and social aspects, are considered. Two hours a week for twelve weeks. Schutz

### 339-40 *Clinic*

Clinical course in infant feeding. Children's Hospital, Infant Welfare Center, one section, one hour a week. Brooks

### 341-42 *Clinic*

Clinical course in the infant and the preschool child. Children's Hospital, Child Welfare Center, one section, one hour a week. Schutz

### 343-44 *Clinic*

Clinical course in the out-patient department, including minor to serious disorders of children. Children's Hospital, one section, one and one-half hours four times a week. The Staff

### 420 *Special Clinic*

The emotional life of the child, his habit formations, and his behavior problems. Children's Hospital, sections, three hours twice a week. Johnson

- 427-28 *Clinic* Donnally  
Teaching clinic. Children's Hospital, entire class, one and one-fourth hours a week.
- 429-30 *Clinical Clerkship* Donnally, McLendon, Lewis  
Ward walks, physical diagnosis in children, special pediatric procedures, bedside instruction in contagious diseases, clinical laboratory and necropsy instruction, diagnosis and treatment of urgent cases. Children's Hospital, one fourth of the class, three hours three times a week.
- 431-32 *Contagious-disease Clinic* Macatee  
Bedside instruction in scarlet fever. Garfield Hospital, one fourth of the class, one hour a week.
- 433-34 *Contagious-disease Clinic* Rolls  
Bedside instruction in diphtheria. Gallinger Hospital, one fourth of the class, one hour a week.
- 435 *Clinic* Donnally, Blair  
Clinical instruction in the care of the newly born, congenital malformations, birth injuries, and prematurity. Gallinger Hospital, one fourth of the class, one hour a week.

## PHARMACOLOGY

George Byron Roth, A.B., M.D., *Professor of Pharmacology, Executive Officer.*

James Holmes Defandorf, A.M., *Associate in Pharmacology.*

Phoebe Jeannette Crittenden, Ph.D., *Instructor in Pharmacology.*

### 226 *Pharmacology*

Roth and Staff

This course consists of laboratory instruction covering both the chemical nature and biological effects of drugs. Six hours a week.

### 228 *Pharmacology*

Roth

A didactic course, supplemented by demonstration, which correlates the most prominent facts relating to the more important therapeutic agents, special consideration being given to the drugs found in the United States Pharmacopoeia and New and Non-official Remedies. Ten one-hour conferences on the form of the prescription, with exercises in elemental prescription writing, are included in the course. Five hours a week.

### 311-12 *Pharmacology*

Roth

Lectures, conferences, and demonstrations on the clinical uses of drugs. One hour a week for twenty-six weeks and two hours a week for six weeks.

### 313-14 *Research*

Roth and Staff

Hours and credits to be arranged.



## PHYSIOLOGY

Errett Cyril Albritton, A.B., M.D., *Professor of Physiology, Executive Officer.*

Chester E. Leese, Ph.D., *Assistant Professor of Physiology.*

George Brewer, A.B., M.D., *Instructor in Physiology.*

- |        |  |                     |
|--------|--|---------------------|
| 116    | <i>General Physiology</i> (3)<br>A study of the fundamentals of Physiology. Lectures and laboratory, Monday, Wednesday, and Friday, 9.00 to 11.00 a.m.   | Leese               |
| 118    | <i>Fundamentals of Physiology</i><br>Lectures, demonstrations, and conferences on fundamental principles dealing with General Physiology, including a consideration of biophysics, the application of the physical and mathematical sciences to the study of life phenomena, and their relation to medical science. Special emphasis is placed on a review of the new literature, and training is given in methods of quantitative physiological observations. Three hours a week. | Albritton, Leese    |
| 221    | <i>Mammalian and Human Physiology</i><br>Lectures, demonstrations, and laboratory exercises dealing with the physiology of muscle, nerve, reflexes, blood, circulation, respiration, digestion, secretion, absorption, metabolism, the central nervous system, special senses, internal secretion, and reproduction. Experiments, by groups, are made on mammals under anesthesia. Three hours of lectures and ten hours of laboratory work a week.                                | Albritton and Staff |
| 222    | <i>Introduction to Research</i><br>Three hours a week.   | The Staff           |
| 223-24 | <i>Seminar</i><br>No credit. Hours to be arranged.   | The Staff           |
| 225    | <i>Research</i><br>Hours and credits to be arranged.   | Albritton and Staff |

## PSYCHIATRY

William Alanson White, A.M., M.D., *Professor of Psychiatry, Executive Officer.*

Roscoe Willis Hall, Ph.B., M.D., *Clinical Professor of Psychiatry.*

Nolan Don Charpentier Lewis, M.D., *Clinical Professor of Psychiatry.*

Paul Jacob Ewerhardt, M.D., *Clinical Instructor in Psychiatry.*

John Edward Lind, M.D., *Clinical Instructor in Psychiatry.*

Harriet Elizabeth Twombly, A.B., M.D., *Clinical Instructor in Psychiatry.*

Addison McGuire Duvall, M.D., *Clinical Instructor in Psychiatry.*

Winifred Richmond, Ph.D., *Clinical Instructor in Psychiatry.*

Samuel Alexander Silk, M.D., *Clinical Instructor in Psychiatry.*

### 136 *Introductory Medical Psychology*

The theoretical and practical aspects of the constitution, character, and personality as related to Medicine; the psychological features in various diseases, with special attention to the patient's personality; and the different types of character development and their special ways of adaptation. One hour a week. Lewis

### 246 *Organic Psychopathology*

The common organic reaction types, illustrated with suitable case presentations. One hour a week. Hall

### 351-52 *Clinical Psychiatry*

A course on the major psychoses, illustrated by the presentation of clinical material and utilized for the purpose of explaining the fundamental psychological mechanisms involved. St. Elizabeth's Hospital, one hour a week (beginning January 5) for thirteen weeks. White

### 353 *Personality Adjustments*

Maladaptations occurring in childhood and youth. One hour a week for eight weeks. Ewerhardt

### 441-42 *Ward Work*

The personal examination of the various types of psychosis, and the writing by the student of a formal report of the mental examination, followed by a review of the cases with an instructor. St. Elizabeth's Hospital, two hours a week. The Staff

### 443-44 *Psychoneurosis*

A course on the descriptive aspects, the etiology, the psychopathology, and the treatment of the various psychoneuroses. Lewis

such as hypochondria, neurasthenia, organ neuroses, compulsions, obsessions, phobias. St. Elizabeth's Hospital, one hour a week for twelve weeks.

445 *Personality Profiles*

Richmond

Utilization of psychological testing methods for the purpose of determining individuals' limitations and special capacities. St. Elizabeth's Hospital, one hour a week for four weeks.

## RADIOLOGY

Arthur Carlisle Christie, M.S., M.D., *Professor of Radiology, Executive Officer.*

Thomas Allen Groover, M.D., Sc.D., *Clinical Professor of Radiology.*

Isidore Lattman, M.D., *Associate in Radiology.*

Edgar Meredith McPeak, M.D., *Associate in Radiology.*

346 *Radiology* Christie, Lattman  
A didactic course consisting largely of demonstrations of films showing pathological conditions. One hour a week.

347-48 *Clinics* McPeak, Lattman  
This course comprises clinical instruction in the radiological departments of Emergency and University Hospitals. It is so arranged that students receive instruction in their regular organized section, each student receiving not less than nine hours. Emergency and University Hospitals, one part of each section daily.

436 *Radiotherapy* Groover  
This course consists of lectures on the theory and fundamentals of radiotherapy. One hour a week for three weeks.

437-38 *Radiological Conference* Christie  
Radiological problems and their clinical application as demonstrated on the actual patients. Gallinger Hospital, one hour a week.

439-40 *Clinic* The Staff  
This course comprises clinical demonstration of radiotherapy. Garfield Hospital, one fourth of the class, one hour a week.



## SURGERY

- Charles Stanley White, M.D., *Professor of Surgery, Executive Officer.*  
 Daniel LeRay Borden, A.M., M.D., *Associate Professor of Surgery.*  
 James Fernandez Mitchell, A.B., M.D., *Clinical Professor of Surgery.*  
 Harry Hyland Kerr, M.D.C.M., *Clinical Professor of Surgery.*  
 Paul Sterling Putzki, M.D., *Assistant Professor of Surgery.*  
 Arch Lockhart Riddick, A.B., M.D., *Assistant Professor of Surgery.*  
 William Berry Marbury, M.D., *Assistant Professor of Surgery.*  
 Custis Lee Hall, M.D., *Assistant Professor of Surgery.*  
 John Hugh Lyons, M.S., M.D., *Associate in Surgery.*  
 Cline N. Chipman, M.D., *Associate in Surgery.*  
 Guy Whitman Leadbetter, B.S., M.D., *Associate in Surgery.*  
 William Warren Sager, M.S., M.D., *Associate in Surgery.*  
 Benjamin Franklin Dean, jr., A.B., M.D., *Associate in Surgery.*  
 Alec Horwitz, M.S., M.D., *Associate in Surgery.*  
 Harold Walter Krogh, D.D.S., *Associate in Surgery.*  
 Charles Wilbur Hyde, M.D., *Clinical Instructor in Surgery.*  
 Otto Nellis Warner, M.D., *Clinical Instructor in Surgery.*  
 Francis George Speidel, M.D., *Clinical Instructor in Surgery.*  
 Philip Oscar Pelland, M.D., *Clinical Instructor in Surgery.*  
 Stewart Maxwell Grayson, M.D., *Clinical Instructor in Surgery.*  
 James Houston Hawfield, M.D., *Clinical Instructor in Surgery.*  
 Nathan Norman Smiler, M.D., *Clinical Instructor in Surgery.*  
 Richard Knight Thompson, D.D.S., *Clinical Instructor in Surgery.*  
 Howard Lee Smith, M.D., *Clinical Instructor in Surgery.*  
 Edward Alexander Cafritz, M.D., *Clinical Instructor in Surgery.*  
 Hazen Eugene Cole, M.D., *Clinical Instructor in Surgery.*  
 Harry Kaplan, D.D.S., *Clinical Instructor in Surgery.*  
 William Wiley Chase, A.B., M.D., *Clinical Instructor in Surgery.*  
 Valentine Martin Hess, M.D., *Clinical Instructor in Surgery.*  
 Julius Salem Neviasser, A.B., M.D., *Clinical Instructor in Surgery.*  
 James Lloyd Collins, M.D., *Clinical Instructor in Surgery.*

126 *Introductory Surgical Clinics*

White and Staff

Obvious and classical cases are presented to the students, whose

background of the structure of the body serves to give them an understanding of the cases. Two hours a week.

324 *Surgical Technique*

Marbury

This course comprises a series of demonstrations of surgical instruments and appliances, with a practical demonstration of their uses. The preparation of the patient, the operating room, the materials commonly used, and the duties of each member of an operating team are carefully presented, with the detailed consideration of minor operations and the post-operative management and complications. As far as possible the lectures will be supplemented by clinical application. One hour a week for twenty weeks.

327-28 *General Surgery*

Borden

Course of lectures and recitations covering General Surgery as applied to the neck, thorax, gastro-intestinal tract, and the bones and skeletal muscles. Two hours a week.

329 *Anesthesia*

Chipman

Theoretical and practical instruction is given in the use of general and local anesthetic agents. One hour a week for twelve weeks.

330 *Oral Surgery*

Krogh

This course is designed to acquaint the student with the surgical aspects of the teeth and jaw and their general relationship to the other aspects of Surgery. One hour a week for five weeks.

331-32 *Clinic*

The Staff

Dispensary instruction in the principles and practice of Surgery. Instruction of small groups is given in General Surgery and the specialties, including anesthesia, neuro-surgery, orthopedics, proctology, and oral surgery. University Hospital, one section, two and one-half hours daily; Emergency Hospital, one section, one and one-half hours daily; Providence Hospital, one section, two and three-fourths hours three times a week; Children's Hospital, one section, one and three-fourths hours a week.

333-34 *General Surgery*

White, Putzki, Riddick

Course of lectures and recitations covering Surgery as applied to the neck, thorax, gastro-intestinal tract, and the bones and skeletal muscles. Two hours a week.

416 *Orthopedics*

Hall

The course includes the etiology, pathology, symptomatology, and treatment of congenital and acquired diseases of the bones and joints, and the clinical instruction in treatment and in the

use of appliances for the correction of deformities. One hour a week for twenty-two weeks.

- 419 *General Surgery*  
One hour a week.

Leadbetter

- 421-22 *Surgical Clinic*

White, Mitchell, and Staff

Demonstration to the entire class of the various surgical diseases, with stress upon the differential diagnosis and pre- and post-operative care. University Hospital, two hours a week for thirty-two weeks; Gallinger Hospital, four sections, one and one-half hours twice a week for sixteen weeks and one hour a week for sixteen weeks; Emergency Hospital, one hour three times a week; University Hospital, one hour three times a week.

- 423-24 *Ward Walks*

The Staff

Well-organized group ward-rounds are made with the visiting physicians and their respective staffs in the course of their usual rounds. Emergency Hospital, one hour three times a week; University Hospital, one hour three times a week.

- 425-26 *Clinical Clerkship*

The Staff

The students are assigned and required to thoroughly work up the cases for diagnosis and treatment. Gallinger Hospital, two and one-half hours three times a week; Emergency Hospital, two sections, two hours three times a week; University Hospital, two sections, two hours three times a week; St. Elizabeth's Hospital, one fourth of the class, two hours a week.

## UROLOGY

Francis Randall Hagner, M.D., *Professor of Urology, Executive Officer.*  
Frederick August Reuter, M.D., *Clinical Professor of Urology.*  
Homer Gifford Fuller, Ph.B., M.D., *Clinical Professor of Urology.*  
Thomas Carlton Thompson, B.S., M.D., *Associate Professor of Urology.*  
Alan Jeffries Chenery, M.D., *Associate in Urology.*  
Charles Perry Howze, M.D., *Associate in Urology.*  
Miles Parker Omohundro, M.D., *Associate in Urology.*  
Lyle Millan Mason, M.D., *Clinical Instructor in Urology.*  
Gilbert Ottenberg, A.M., M.D., *Clinical Instructor in Urology.*  
Norvell Belt, A.B., M.D., *Clinical Instructor in Urology.*  
William Glenn Young, M.D., *Clinical Instructor in Urology.*

- 381-82 *Clinics* Reuter and Staff  
Clinical demonstration and teaching in the dispensary, with special attention given to venereal cases. Emergency and University Hospitals, one part of each section daily.
- 471-72 *Urology* Thompson  
A systematic course of lectures covering the entire field of Urology, including diagnosis, treatment, and morbid pathology. One hour a week.
- 473-74 *Clinics* Hagner, Fuller, Chenery, Thompson  
Clinical teaching and demonstrations on the care of urological cases, with special emphasis on the pre- and post-operative management. Gallinger Hospital, one hour a week for twenty-eight weeks. Operative clinics and clinical teaching, including cystoscopy and the use of instruments. Garfield Hospital, one fourth of the class, one and one-half hours a week.



## MILITARY SCIENCE AND TACTICS

Thomas Dupuy Woodson, M.D., *Lieutenant Colonel, Medical Corps, United States Army; Professor of Military Science and Tactics.*

- 147-48 *Military Science and Tactics* Woodson  
Basic medical course. Practical and theoretical instruction in the following subjects: military courtesy and discipline, policy, organization, administration, law, medicine, hygiene, and first aid. One hour a week.
- 257-58 *Military Science and Tactics* Woodson  
Basic medical course. Map reading, organization of the medical department for caring for and transporting of the sick and wounded from the firing line to the hospitals in the interior; tactics and technique of the several branches of the Army; hospitalization; sanitation with reference to posts, camps, and marches. One hour a week.
- 397-98 *Military Science and Tactics* Woodson  
Advanced medical course. Physical examination of masses as employed in the Army; food and its relation to disease; water and its relation to disease; prevention and control of communicable diseases from the military standpoint; sanitation in field and garrison. One hour a week.
- 487-88 *Military Science and Tactics* Woodson  
Advanced medical course. Service in the O. R. C.; military hospitals and hospitalization in war; medical and surgical diseases peculiar to war; medical aspects of chemical warfare; aviation medicine; medical aspects of mobilization. Inspection of dairies, ice-cream plants, and packing houses. Methods used by the Army in selecting meats and meat products. Regulations concerning the slaughtering and preparation of meat and meat products. One hour a week.



SCHEDULE OF CLASSES

1932-33





# SCHEDULE OF CLASSES

## FIRST YEAR

### FIRST SEMESTER

Hours	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SETHURDAY
9-12	Histology and Embryology	Histology and Embryology	Histology and Embryology	Histology and Embryology	Histology and Embryology	Histology and Embryology
12-1						Military Science
1-5	Anatomy	Anatomy	Anatomy	Anatomy	Anatomy	

### SECOND SEMESTER

Hours	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
9-10	Regional Anatomy	Physiology	Regional Anatomy	Physiology	Regional Anatomy	Physiology
10-11		Biochemistry		Biochemistry		Introductory Medical and Surgical Clinics
11-12	Bacteriology	Bacteriology		Bacteriology	Biochemistry	
1-3.30	Bacteriology laboratory	Bacteriology laboratory	Bacteriology laboratory	Bacteriology laboratory	Bacteriology laboratory	
4-5		Medical Psychology		History of Medicine	Military Science	

## SECOND YEAR

### FIRST SEMESTER

HOURS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
9-10	Physiology	Functional Anatomy	Physiology	Physiology	Functional Anatomy	
10-11	Biochemistry	Surgical Anatomy	Biochemistry	Surgical Anatomy	Biochemistry	
11-12	Pathology	Physical Diagnosis	Pathology	Physical Diagnosis	Pathology	
1-4	Physiology laboratory	Biochemistry	Physiology laboratory	Biochemistry	Physiology laboratory	
4-5		Military Science				

### SECOND SEMESTER

HOURS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
9-10	Clinical Microscopy	Pharmacology	Clinical Microscopy	Pharmacology	Pharmacology	
10-11	Hygiene	Physical Diagnosis	Hygiene	Physical Diagnosis	Hygiene	
11-12	Pharmacology		Pharmacology		Psychopathology	
12-12.30						
1-2	Pathology	Pharmacology	Pathology	Pharmacology	Pathology	
2-4	Pathology laboratory	Military Science	Pathology laboratory		Pathology Laboratory	
4-5						

Clinical Microscopy  
(2 sections)

# THIRD YEAR

Hours	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8-9	Medicine	Surgery	Pediatrics (10 hrs.)	Medicine	Pediatrics (10 hrs.) Pharmacology (6 hrs.)	Gynecological Pathology Demonstrations (half class, 10 hrs.)
9-10	Obstetrics	Surgical Technique (20 hrs.)	Gynecology	Medical Jurisprudence (12 hrs.)	Obstetrics	
10-11	Oral Surgery (5 hrs.) Bronchoscopy (5 hrs.)	Medicine	Surgery	Pharmacology	Medicine	Clinical Microscopy (half class, 8 weeks each, one section assigned to Children's Hospital, 10-12)
11-12						
12-2						
2-3		Physiotherapy (5 hrs.)				
3-4	Physical Diagnosis	Dermatology and Syphilology (1st sem.) Psychiatry (2d sem.)	Military Science	Dermatology and Syphilology (1st sem.) Neuro-syphilis (2d sem.)	Physical Diagnosis	
4-5	Preventive Medicine (1st sem.)	Tropical Medicine (1st sem.)	Preventive Medicine (1st sem.) Neurology (2d sem.)	Anesthesia (1st sem, 12 hrs.) Radiology (2d sem.)	Preventive Medicine (1st sem.)	

Dispensary Clinics (see Third-year Section Schedule No. 1)

# FOURTH YEAR

Hours	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8-9	Hospital Clinics (see Fourth-year Section Schedule No. 1)	Otolaryngology (1st sem.) Otolaryngology Demonstration (2d sem.)	Hospital Clinics (see Fourth-year Section Schedule No. 1)	Ophthalmology (10 hrs.) Radiotherapy (3 hrs.)	Hospital Clinics (see Fourth-year Section Schedule No. 1)	Ophthalmology (10 hrs.)
9-10		Obstetrics		Gynecology (10 hrs.) Orthopedics (22 hrs.)		Surgical Clinic
10-11		Surgery		Surgery		Surgical Clinic
11-12				Neuro-surgery (1st sem.) Surgery (2d sem.)		Urology
12-1						Clinical Pathological Conferences
1-2				Hospital Clinics (see Fourth-year Section Schedule No. 7)		Military Science
2-3						



SECTION SCHEDULES

1932-33



# SECTION SCHEDULES

## THIRD-YEAR SECTION SCHEDULE No. 1

Sec.	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD
1	Children's: Well-baby Clinic, W. Th., 1:30-2:30; Orthopedics, F., 11:15-1	University: daily, 11:30-2	Emergency: daily, 12:30-2	Presidence, M. W. F., 11:15-2 Children's: Otolaryngology, Th., 1-2	Children's: Pediatrics, M. W. Th. S., 1-2:30; Dermatology, F., 1-2	Tuberculosis: T. Th., 11:15-1:30 Children's: Otolaryngology, M., 1-2
2	Tuberculosis: T. Th., 11:15-1:30 Children's: Otolaryngology, M., 1-2	Children's: Well-baby Clinic, W. Th., 1:30-2:30; Orthopedics, F., 11:15-1	University: daily, 11:30-2	Emergency: daily, 12:30-2	Presidence, M. W. F., 11:15-2 Children's: Otolaryngology, Th., 1-2	Children's: Pediatrics, M. W. Th. S., 1-2:30; Dermatology, F., 1-2
3	Children's: Pediatrics, M. W. Th. S., 1-2:30; Dermatology, F., 1-2	Tuberculosis: T. Th., 11:15-1:30 Children's: Otolaryngology, M., 1-2	Children's: Well-baby Clinic, W. Th., 1:30-2:30; Orthopedics, F., 11:15-1	University: daily, 11:30-2	Emergency: daily, 12:30-2	Presidence, M. W. F., 11:15-2 Children's: Otolaryngology, Th., 1-2
4	Presidence, M. W. F., 11:15-2 Children's: Otolaryngology, Th., 1-2	Children's: Pediatrics, M. W. Th. S., 1-2:30; Dermatology, F., 1-2	Tuberculosis: T. Th., 11:15-1:30 Children's: Otolaryngology, M., 1-2	Children's: Well-baby Clinic, W. Th., 1:30-2:30; Orthopedics, F., 11:15-1	University: daily, 11:30-2	Emergency: daily, 12:30-2
5	Emergency: daily, 12:30-2	Presidence, M. W. F., 11:15-2 Children's: Otolaryngology, Th., 1-2	Children's: Pediatrics, M. W. Th. S., 1-2:30; Dermatology, F., 1-2	Tuberculosis: T. Th., 11:15-1:30 Children's: Otolaryngology, M., 1-2	Children's: Well-baby Clinic, W. Th., 1:30-2:30; Orthopedics, F., 11:15-1	University: daily, 11:30-2
6	University: daily, 11:30-2	Emergency: daily, 12:30-2	Presidence, M. W. F., 11:15-2 Children's: Otolaryngology, Th., 1-2	Children's: Pediatrics, M. W. Th. S., 1-2:30; Dermatology, F., 1-2	Tuberculosis: T. Th., 11:15-1:30 Children's: Otolaryngology, M., 1-2	Children's: Well-baby Clinic, W. Th., 1:30-2:30; Orthopedics, F., 11:15-1

# THIRD-YEAR SECTION SCHEDULE No. 2

SATURDAY, 8.00 A.M.-12.30 P.M.

SEC.	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD
1	Gynecological Pathology, 8-9; Clinical Microscopy, 10.30-12.30	Gynecological Pathology, 8-9; Clinical Microscopy, 10.30-12.30	Clinical Microscopy, 10.30-12.30			Leucic Clinic, 10-13
2	Gynecological Pathology, 8-9; Clinical Microscopy, 10.30-12.30	Gynecological Pathology, 8-9; Clinical Microscopy, 10.30-12.30	Clinical Microscopy, 10.30-12.30		Leucic Clinic, 10-13	
3	Gynecological Pathology, 8-9; Clinical Microscopy, 10.30-12.30	Gynecological Pathology, 8-9; Clinical Microscopy, 10.30-12.30	Clinical Microscopy, 10.30-12.30	Leucic Clinic, 10-13		
4	Clinical Microscopy, 8-10	Clinical Microscopy, 8-10	Clinical Microscopy, 8-10; Leucic Clinic, 10-12	Gynecological Pathology, 8-9	Gynecological Pathology, 8-9	
5	Clinical Microscopy, 8-10	Clinical Microscopy, 8-10; Leucic Clinic, 10-12	Clinical Microscopy, 8-10	Gynecological Pathology, 8-9	Gynecological Pathology, 8-9	
6	Clinical Microscopy, 8-10; Leucic Clinic, 10-12	Clinical Microscopy, 8-10	Clinical Microscopy, 8-10	Gynecological Pathology, 8-9	Gynecological Pathology, 8-9	



# FOURTH-YEAR SECTION SCHEDULE No. 1

MONDAY, WEDNESDAY, AND FRIDAY

SEC.	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD
1	Gallinger.* 9-5	Gallinger.* 9-5	Gallinger.* 9-5	Gallinger.* 9-5	Emergency.* 9-1 Children's: 1:30-4:30	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4
2	Gallinger.* 9-5	Gallinger.* 9-5	Gallinger.* 9-5	Gallinger.* 9-5	Emergency.* 9-1 Children's: 1:30-4:30	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4
3	Gallinger.* 9-5	Gallinger.* 9-5	Gallinger.* 9-5	Gallinger.* 9-5	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4
4	Gallinger.* 9-5	Gallinger.* 9-5	Gallinger.* 9-5	Gallinger.* 9-5	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4
5	Emergency.* 9-1 Children's: 1:30-4:30	Emergency.* 9-1 Children's: 1:30-4:30	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4
6	Emergency.* 9-1 Children's: 1:30-4:30	Emergency.* 9-1 Children's: 1:30-4:30	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	Emergency.* 9-1 Episcopal.* Oph- thalmology, 1:15-4
7	University.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	University.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	University.* 9-1 Children's: 1:30-4:30	University.* 9-1 Children's: 1:30-4:30	University.* 9-1 Children's: 1:30-4:30	University.* 9-1 Children's: 1:30-4:30	University.* 9-1 Children's: 1:30-4:30	University.* 9-1 Children's: 1:30-4:30
8	University.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	University.* 9-1 Episcopal.* Oph- thalmology, 1:15-4	University.* 9-1 Children's: 1:30-4:30	University.* 9-1 Children's: 1:30-4:30	University.* 9-1 Children's: 1:30-4:30	University.* 9-1 Children's: 1:30-4:30	University.* 9-1 Children's: 1:30-4:30	University.* 9-1 Children's: 1:30-4:30

\* See Section Schedules Nos. 2, 5, and 6. † Fridays only.

FOURTH-YEAR SECTION SCHEDULE No. 2  
GALLINGER MUNICIPAL HOSPITAL

Hours	MONDAY	WEDNESDAY	FRIDAY
9-10.30	Medical Clinic	Medical Clinic	Medical Clinic
10.30-11.30	Obstetrics and Gynecology	Obstetrics and Gynecology	Surgery
1-2.30	Surgery	Urology (see Section Schedule No. 4)	Surgery
2.30-4	Clinical Clerkship	Clinical Clerkship	Clinical Clerkship
4-5	Lectures on Diphtheria (6 weeks) Medical Conference	Medical Conference	X-ray Conference

## FOURTH-YEAR SECTION SCHEDULE No. 3

## TUESDAY

SEC	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD
1-8	Children's: 11.15-12.30 Clinical Physiol-ogy, 1.30-3.30	Children's: 11.15-12.30 Clinical Physiol-ogy, 1.30-3.30	Children's: 11.15-12.30 Garfield: Urology, 11.10-1; Con-tagious Disease, 2.30-3.30; Ra-diotherapy, 3.30-4.30	Children's: 11.15-12.30 Garfield: Urology, 11.10-1; Con-tagious Disease, 2.30-3.30; Ra-diotherapy, 3.30-4.30	Children's: 11.15-12.30 Children's: Der-matology, 1-2.30	Children's: 11.15-12.30 Children's: Der-matology, 1-2.30	Children's: 11.15-12.30 Episcopal: Oph-thalmology, 1.15-4	Children's: 11.15-12.30 Episcopal: Oph-thalmology, 1.15-4
1	Clinical Physiol-ogy, 1.30-3.30	Clinical Physiol-ogy, 1.30-3.30	Garfield: Urology, 11.10-1; Con-tagious Disease, 2.30-3.30; Ra-diotherapy, 3.30-4.30	Garfield: Urology, 11.10-1; Con-tagious Disease, 2.30-3.30; Ra-diotherapy, 3.30-4.30	Children's: Der-matology, 1-2.30	Children's: Der-matology, 1-2.30	Episcopal: Oph-thalmology, 1.15-4	Episcopal: Oph-thalmology, 1.15-4
2	Clinical Physiol-ogy, 1.30-3.30	Clinical Physiol-ogy, 1.30-3.30	Garfield: Urology, 11.10-1; Con-tagious Disease, 2.30-3.30; Ra-diotherapy, 3.30-4.30	Garfield: Urology, 11.10-1; Con-tagious Disease, 2.30-3.30; Ra-diotherapy, 3.30-4.30	Children's: Der-matology, 1-2.30	Children's: Der-matology, 1-2.30	Episcopal: Oph-thalmology, 1.15-4	Episcopal: Oph-thalmology, 1.15-4
3	Episcopal: Oph-thalmology, 1.15-4	Episcopal: Oph-thalmology, 1.15-4	Clinical Physiol-ogy, 1.30-3.30	Clinical Physiol-ogy, 1.30-3.30	Garfield: Urology, 11.10-1; Con-tagious Disease, 2.30-3.30; Ra-diotherapy, 3.30-4.30	Garfield: Urology, 11.10-1; Con-tagious Disease, 2.30-3.30; Ra-diotherapy, 3.30-4.30	Children's: Der-matology, 1-2.30	Children's: Der-matology, 1-2.30
4	Episcopal: Oph-thalmology, 1.15-4	Episcopal: Oph-thalmology, 1.15-4	Clinical Physiol-ogy, 1.30-3.30	Clinical Physiol-ogy, 1.30-3.30	Garfield: Urology, 11.10-1; Con-tagious Disease, 2.30-3.30; Ra-diotherapy, 3.30-4.30	Garfield: Urology, 11.10-1; Con-tagious Disease, 2.30-3.30; Ra-diotherapy, 3.30-4.30	Children's: Der-matology, 1-2.30	Children's: Der-matology, 1-2.30
5	Children's: Der-matology, 1-2.30	Children's: Der-matology, 1-2.30	Episcopal: Oph-thalmology, 1.15-4	Episcopal: Oph-thalmology, 1.15-4	Clinical Physiol-ogy, 1.30-3.30	Clinical Physiol-ogy, 1.30-3.30	Garfield: Urology, 11.10-1; Con-tagious Disease, 2.30-3.30; Ra-diotherapy, 3.30-4.30	Garfield: Urology, 11.10-1; Con-tagious Disease, 2.30-3.30; Ra-diotherapy, 3.30-4.30

# FOURTH-YEAR SECTION SCHEDULE No. 3—Continued

## TUESDAY

SEC.	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD
6	Children's Dermatology, 1-2:30	Children's Dermatology, 1-2:30	Episcopal Otolaryngology, 1:15-4	Episcopal Ophthalmology, 1:15-4	Clinical Physiology, 1:30-3:30	Clinical Physiology, 1:30-3:30	Garfield Urology, 11:30-1, Contagious Disease, 2:30-3:30, Radiotherapy, 3:30-4:30	Garfield Urology, 11:30-1, Contagious Disease, 2:30-3:30, Radiotherapy, 3:30-4:30
7	Garfield Urology, 11:30-1, Contagious Disease, 2:30-3:30, Radiotherapy, 3:30-4:30	Garfield Urology, 11:30-1, Contagious Disease, 2:30-3:30, Radiotherapy, 3:30-4:30	Children's Dermatology, 1-2:30	Children's Dermatology, 1-2:30	Episcopal Ophthalmology, 1:15-4	Episcopal Otolaryngology, 1:15-4	Clinical Physiology, 1:30-3:30	Clinical Physiology, 1:30-3:30
8	Garfield Urology, 11:30-1, Contagious Disease, 2:30-3:30, Radiotherapy, 3:30-4:30	Garfield Urology, 11:30-1, Contagious Disease, 2:30-3:30, Radiotherapy, 3:30-4:30	Children's Dermatology, 1-2:30	Children's Dermatology, 1-2:30	Episcopal Otolaryngology, 1:15-4	Episcopal Ophthalmology, 1:15-4	Clinical Physiology, 1:30-3:30	Clinical Physiology, 1:30-3:30



# FOURTH-YEAR SECTION SCHEDULE No. 4

WEDNESDAY, 1.00-2.30 P.M.

SER.	1ST PERIOD	2ND PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD
1	Otolaryngology	Urology	Urology	Urology	Urology	Urology	Urology	Urology
2	Urology	Otolaryngology	Urology	Urology	Urology	Urology	Urology	Urology
3	Urology	Urology	Otolaryngology	Urology	Urology	Urology	Urology	Urology
4	Urology	Urology	Urology	Otolaryngology	Urology	Urology	Urology	Urology
5	Urology	Urology	Urology	Urology	Otolaryngology	Urology	Urology	Urology
6	Urology	Urology	Urology	Urology	Urology	Otolaryngology	Urology	Urology
7	Urology	Urology	Urology	Urology	Urology	Urology	Otolaryngology	Urology
8	Urology	Urology	Urology	Urology	Urology	Urology	Urology	Otolaryngology

# FOURTH-YEAR SECTION SCHEDULE No. 5

EMERGENCY HOSPITAL  
MONDAY, WEDNESDAY, AND FRIDAY

SEC	HOURS	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD
5	9-10	Medicine Ward Walk			Surgery Ward Walk				
6	9-10	Surgery Ward Walk			Medicine Ward Walk				
1	10-12	Medicine Clinical Clerkship			Surgery Clinical Clerkship				
6	10-12	Surgery Clinical Clerkship			Medicine Clinical Clerkship				
5-6	12-1	Medical Clinic							
1	9-10					Medicine Ward Walk		Surgery Ward Walk	
2	1-10					Surgery Ward Walk		Medicine Ward Walk	
1	10-12					Medicine Clinical Clerkship		Surgery Clinical Clerkship	
2	10-12					Surgery Clinical Clerkship		Medicine Clinical Clerkship	
1-2	12-1					Medical Clinic			

# FOURTH-YEAR SECTION SCHEDULE No. 6

## UNIVERSITY HOSPITAL

### MONDAY, WEDNESDAY, AND FRIDAY

S.E.C.	HOURS	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD
7	9-10	Medicine Clinical Clerkship			Surgery Clinical Clerkship				
8	9-10	Surgery Clinical Clerkship			Medicine Clinical Clerkship				
7	10-12	Medicine Ward Walk			Surgery Ward Walk				
8	10-12	Surgery Ward Walk			Medicine Ward Walk				
7-8	12-1	Medical and Surgical Clinics							
3	9-10					Medicine Clinical Clerkship		Surgery Clinical Clerkship	
4	9-10					Surgery Clinical Clerkship		Medicine Clinical Clerkship	
3	10-12					Medicine Ward Walk		Surgery Ward Walk	
4	10-12					Surgery Ward Walk		Medicine Ward Walk	
3-4	12-1					Medical and Surgical Clinics			

# FOURTH-YEAR SECTION SCHEDULE No. 7

ST. ELIZABETH'S HOSPITAL

THURSDAY, 1.00-5.00 P.M.

SEC.	HOURS	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD
1-2	1-3	Neurology		Medicine	Surgery	Psychiatric Examinations			
3-4	1-3	Psychiatric Examinations				Neurology	Medicine	Surgery	
5-6	1-3	Medicine	Surgery	Neurology		Psychiatric Examinations			
7-8	1-3	Psychiatric Examinations				Medicine	Surgery	Neurology	
Entire class	3-4	Neuro-typhoid (6 hrs.)		Neurology (26 hrs.)					
Entire class	4-5					Psychiatry			



THE RECORD  
OF THE SCHOOL OF MEDICINE  
1931-32



# DEGREES CONFERRED

## DOCTOR OF MEDICINE

JUNE 10, 1931

José Angel Avbar	P.R.	Holland Harvey Green	Ind.
Vernon Boulter Beam	Canada	A.B. 1928, The George Washington University	
Robert Merton Bolton	D.C.		
Milton McKendree Boyer	Md.	Louis William Greenberg	N.Y.
A.B. 1925, The George Washington University.		A.B. 1927, The George Washington University	
Samuel Breslow	N.J.	Alma F. Heath	Idaho
John Raymond Burbidge	Idaho	Rex Thomas Henson	Idaho
B.S. 1924, University of Idaho.		A.B. 1927, The George Washington University.	
Ralph Calandrella	Conn.	Murray Benson Jacobson	N.J.
Neil Porter Campbell	D.C.	A.B. 1927, The George Washington University.	
Bernard Campus	N.Y.	James Raymond Jarvis	Ohio
Frank Samuel Caprio	N.J.	A.B. 1927, Ohio State University.	
A.B. 1927, University of Pennsylvania.		Maurice J. Kosow	D.C.
Angel A. Cardona	P.R.	Allen Edwin Lebew	D.C.
Ralph Carotenuto	N.Y.	A.B. 1928, The George Washington University.	
Charles Troll Carroll	D.C.	Elmer Wayne Lewis	Utah
A.B. 1929, The George Washington University.		B.S. 1927, Brigham Young University.	
Jesse Frank Casey	D.C.	Samuel Lewis	N.Y.
A.B. 1925, Guilford College.		George Anthony Maggio	N.J.
William Hemen Clements	D.C.	A.B. 1928, Columbia University.	
A.B. 1928, The George Washington University.		Wilbur Wynn Martin	D.C.
Albert Derwin Cooper	Va.	Edward Jay Martone	N.Y.
Aloha Hare Crowther	Md.	Amadeo Vincente Mastellari	Panama
B.S. in Phar 1927, The George Washington University.		A.B. 1925, La Salle College.	
Albert Lloyd Culpepper	N.M.	Richard Vinton Marringly	D.C.
A.B. 1926, University of New Mexico.		L.I.B. 1929, L.I.M. 1921, M.P.L. 1921, Georgetown University.	
Michael A. Cuozzo	N.Y.	A.B. 1928, The George Washington University.	
Ph.G. 1924, Columbia University.		Joan Frances McGreevy	D.C.
Philip Ralph D'Ambola	N.J.	Folo Merzitis	D.C.
Ernest Harry Dengler	D.C.	A.B. 1928, The George Washington University.	
A.B. 1928, The George Washington University.		Beveridge Miller	D.C.
Harry Davis Diamond	N.Y.	A.B. 1927, The George Washington University.	
Felix Difino	N.J.	Saul Martin Miller	N.Y.
A.B. 1926, Columbia University.		A.B. 1927, Cornell University.	
Gaspare Dilonzo	N.Y.	Charles Franklin Mohr	R.I.
B.S. 1926, College of the City of New York.		John Joseph Mollica	N.Y.
Michael Salvatore Distefano	N.Y.	B.S. 1927, Fordham University.	
B.S. 1927, College of the City of New York.		Joseph John Nicotia	N.Y.
Harry Filmore Dowling	D.C.	Donato Pietropinto	N.Y.
(With distinction.)		B.S. 1927, New York University.	
A.B. 1927, Franklin and Marshall College.		John Anthony Purpura	N.Y.
Herman Eisenberg	D.C.	Eli S. Rojas	P.R.
Irving Ershler	N.Y.	Seymour Joseph Rosenberg	Calif.
A.B. 1928, The George Washington University.		Dorothy Lee Scarborough	Tex.
Ricardo F. Fernandez	P.R.	A.B. 1928, The George Washington University.	
HARRY KING FORKANG	N.Y.	Maurice Milton Schreiber	N.Y.
Thomas Holland Fox	N.Y.	B.S. 1928, New York University.	
B.S. 1927, St. John's College.		Roy R. Schubert	N.J.
Irving Friedman	N.Y.	Samuel Seckler	N.Y.
Edward Thomas Gary	D.C.	B.S. 1929, College of the City of New York, M.S. 1927, The George Washington University.	
A.B. 1927, The George Washington University.			

Herman J. Segaul

A.B. 1928, The George Washington University.

William T. Sichi

A.B. 1930, The George Washington University.

Arthur Alfred Siniscal

N.Y.

Alvin Slipyan

Leo Vartebedian

George S. Weber

D.C.

Harry Samuel Weitzman

George Parker Wyman

A.B. 1928, Baldwin-Wallace College.

N.J.

N.Y.  
Mass.  
Md.  
D.C.  
Ohio



# STUDENTS REGISTERED

1931-32

The names of all students registered in the School of Medicine during the academic year 1931-32 are listed in alphabetical order. The roman numeral following the name of each student indicates the year of the course in which the student is registered.

Abramson, Herbert (Med. I)	D.C.	Brand, Morris A. (Med. III)	N.Y.
A.B. 1924, A.M. 1925, The George Washington University.		A.B. 1929, The George Washington University.	
Adler, Harry (Med. IV)	Md.	Breslow, Samuel (Med. III)	N.Y.
A.B. 1928, The George Washington University.		Brinsky, Nicholas Anthony (Med. I)	Pa.
Albert, Arnold (Med. I)	N.Y.	Brooklin, Louis Andrew (Med. II)	N.J.
Alberti, Vincent Samuel (Med. I)	N.Y.	Brookhart, Florence Hearne (Med. II)	Iowa
Alcorn, Lemuel Culp (Med. III)	Pa.	A.B. 1931, The George Washington University.	
Alpert, Henry Rowland (Med. IV)	N.Y.	Brown, John Lawrence (Med. III)	Calif.
A.B. 1929, The George Washington University.		Brown, Wilver Ida (Med. I)	Mich.
Amater, Milton William (Med. IV)	N.Y.	Butler, Henry Lee (Med. II)	Va.
A.B. 1929, The George Washington University.		Caruso, Anthony Thomas (Med. I)	N.J.
Anderson, Robert N. (Med. I)	Utah	Casady, William Robert (Med. I)	D.C.
A.B. 1928, University of Utah.		Cass, Paul Henry (Med. II)	Ariz.
Apter, Harry (Med. II)	Conn.	Casrell, Richard Bernard (Med. I)	D.C.
A.B. 1931, The George Washington University.		Care, L. Huntley (Med. I)	Vt.
Atiles, Alberto Diaz (Med. II)	P.R.	Chase, Albert Stillman (Med. IV)	Calif.
B.S. 1930, University of Porto Rico.		A.B. 1928, University of Southern California	
Aud, William Dudley (Med. I)	Md.	Chase, Morris (Med. III)	D.C.
Baer, George (Med. I)	D.C.	A.B. 1936, The George Washington University.	
Bajohr, Albert Joseph (Med. III)	N.Y.	Christensen, Osborne Frederick (Med. I)	N.J.
A.B. 1929, College of the Holy Cross		Cliff, Arthur Edgar (Med. IV)	D.C.
Baker, Arthur Gorham (Med. IV)	D.C.	A.B. 1929, The George Washington University.	
A.B. 1928, Swarthmore College.		Close, Byron Huntington (Med. II)	N.J.
Bail, George Lindsay (Med. IV)	Md.	Cohen, Abe (Med. I)	D.C.
Ph.G. 1929, A.B. 1930, The George Washington University.		Coleman, William Ernest, Jr. (Med. II)	Ky.
Barr, William Carlisle (Med. IV)	D.C.	A.B. 1930, The George Washington University.	
Bashein, Gus (Med. III)	N.Y.	Contento, Salvatore Joseph (Med. I)	N.Y.
Bauersfeld, Emil Herbert (Med. I)	Md.	B.S. 1931, Manhattan College	
Beacher, Abraham I. (Med. IV)	N.Y.	Conway, James Vincent (Med. II)	N.J.
A.B. 1929, The George Washington University.		A.B. 1930, Cornell University	
Beard, William Henry (Med. III)	D.C.	Conway, William Francis (Med. IV)	Ariz.
Beavers, Frank Williams (Med. II)	D.C.	Copeland, Cecil (Med. I)	Ind.
A.B. 1930, Williams College		Cory, Mable Irving (Med. II)	N.Y.
Berlesky, Harry Stephen (Med. III)	Ohio	A.B. 1930, The George Washington University.	
A.B. 1929, Cornell University.		Cory, Walter VanArsdale (Med. III)	N.Y.
Birnberg, William Irving (Med. IV)	N.Y.	Craig, Dorell Clayton, Jr. (Med. IV)	D.C.
A.B. 1928, The George Washington University.		Crapolechko, Dante Vincent (Med. I)	Mass.
Blajwas, Abe (Med. IV)	D.C.	A.B. 1931, College of the Holy Cross.	
Blakiston, William Stone (Med. IV)	Md.	Creer, J. Roscoe (Med. I)	Utah
Blank, Henry Samuel (Med. IV)	N.Y.	Cullimore, Leland K. (Med. II)	Utah
A.B. 1929, The George Washington University.		A.B. 1930, The George Washington University.	
Blazina, William Marion (Med. III)	Pa.	Danno, Samuel Peter (Med. III)	N.J.
Boas, Louis Charles (Med. IV)	N.Y.	Davidson, Henry Everett (Med. III)	Pa.
A.B. 1929, The George Washington University.		Decker, Martin (Med. III)	Wis.
Boswell, Robert Echo (Med. IV)	Ohio	DeMarco, Joseph, Jr. (Med. I)	Mass.
Brainin, William (Med. II)	Md.	A.B. 1931, Clark University.	
A.B. 1931, The George Washington University		Diamond, David (Med. II)	N.J.
		A.B. 1930, The George Washington University.	

Diamond, Herbert Harold (Med. I)	D.C.	Grillo, James Anthony (Med. I)	Conn.
Dick, Morris Marcus (Med. IV)	N.Y.	B.S. 1931, Franklin and Marshall College	N.Y.
A.B. 1928, The George Washington University		Gromet, Maurice Turk (Med. II)	N.Y.
DiGregorio, Arnold Gallileo (Med. IV)	N.Y.	A.B. 1931, The George Washington University	N.Y.
Donahev, Victor V. (Med. II)	Ill.	Gross, Isidore (Med. III)	N.J.
D'Onofrio, Gregory Richard (Med. I)	N.Y.	A.B. 1929, The George Washington University	N.J.
Dorset, Virgil Jackson (Med. II)	D.C.	Grossblatt, Nathan (Med. I)	N.Y.
A.B. 1931, The George Washington University		A.B. 1931, The George Washington University	N.Y.
Douglas, Harry Samuel (Med. IV)	D.C.	Gruberman, Edward Isidor (Med. II)	Mich.
A.B. 1929, The George Washington University		Gustin, James William (Med. I)	
Dushabek, James Albert (Med. II)	N.D.	A.B. 1931, Alma College	
Dye, Geneva Margaret (Med. III)	D.C.	Haines, Hilton Drummond (Med. II)	D.C.
A.B. 1930, The George Washington University		Hansen, Howard (Med. II)	Utah
Edmonston, Raphael Allen (Med. IV)	D.C.	Harper, Howard Edward (Med. II)	Calif.
Eklund, Raymond Thorwald (Med. II)	Calif.	A.B. 1925, Occidental College	Del.
A.B. 1930, Stanford University		Hart, George Alexis (Med. III)	
Eliseo, Pasquale Pio (Med. III)	N.Y.	A.B. 1929, University of Pennsylvania	Ohio
Eklins, Earl C. (Med. III)	Md.	Hart, Virgil Cooley (Med. I)	D.C.
A.B. 1927, Buena Vista College		Havell, Robert Barron (Med. I)	N.Y.
Epstein, Joseph George (Med. III)	N.Y.	B.S. 1931, University of Maryland	
A.B. 1930, The George Washington University		Henderson, James Alexander (Med. II)	
Epstein, Richard (Med. II)	N.Y.	A.B. 1929, Washington and Lee University	Calif.
A.B. 1930, The George Washington University		Hess, Rolla B. (Med. III)	Utah
Farley, Roy Francis (Med. III)	N.J.	Hinz, Verner Harold (Med. I)	N.Y.
Faust, Mary Catherine (Med. I)	N.J.	Hoffman, Ladore L. (Med. IV)	
Feldman, Irvin (Med. III)	D.C.	A.B. 1929, The George Washington University	D.C.
A.B. 1930, The George Washington University		Hoover, William Mitchell, jr. (Med. I)	N.Y.
Feller, William (Med. II)	N.J.	Horowitz, Samuel (Med. I)	Pa.
B.S. 1929, Rutgers University; A.M. 1930, The George Washington University		Hudson, George Henry (Med. II)	
Fine, Irvin Jack (Med. II)	N.J.	B.S. 1930, St. Vincent College	Md.
A.B. 1931, The George Washington University		Hunt, Thelma (Med. II)	
Fleck, Charles Hayden (Med. IV)	Pa.	A.B. 1924, A.M. 1925, Ph.D. 1927, The George Washington University	N.J.
A.B. 1929, The George Washington University		Insicht, Herman (Med. III)	Va.
Flood, Clyde E. (Med. II)	Ariz.	Jackson, I. McIver (Med. IV)	
Foster, Mason Schneider (Med. III)	Ala.	A.B. 1928, Washington and Lee University	D.C.
B.S. 1928, Alabama Polytechnic Institute		Jackson, Ruth (Med. III)	
Fraulo, Louis (Med. I)	N.I.	A.B. 1928, The George Washington University	N.J.
D.C.		Jacobs, William (Med. I)	Ant.
Fusfield, Cecile Leban (Med. I)	D.C.	A.B. 1930, Rutgers University	
		Johnson, Benjamin Burton (Med. I)	N.Y.
		B.S. 1931, Brigham Young University	
Gelpi, William P. (Med. III)	P.R.	Josephson, Irving J. (Med. I)	N.Y.
Gerber, Aaron Harry (Med. II)	D.C.	A.B. 1930, University of Alabama	
A.B. 1929, The George Washington University		Kanof, Naomi Marston (Med. II)	
Gladbach, Nathan (Med. I)	D.C.	A.B. 1931, The George Washington University	Utah
Glover, Mervin William (Med. IV)	D.C.	Kelson, Ralph Hedger (Med. III)	N.Y.
Goldberg, George Isidor (Med. II)	N.Y.	Kennedy, John Joseph (Med. IV)	Pa.
A.B. 1931, The George Washington University		Kent, Joseph Edgar (Med. I)	N.Y.
Goldberger, Joseph Herman (Med. I)	D.C.	B.S. 1928, St. Vincent College	
Gonzalez, Pablo, jr. (Med. IV)	Ariz.	Kilstein, Richard Isaac (Med. I)	China
Gordon, Stanley Joseph (Med. IV)	Pa.	A.B. 1934, The George Washington University	
A.B. 1929, The George Washington University		King, James David (Med. II)	N.Y.
Gray, Stanley N. (Med. III)	Wis.	A.B. 1931, Mount Union University	
A.B. 1929, American University		Kleiman, Aaron Harry (Med. II)	
Greenberg, Milton M. (Med. III)	D.C.	A.B. 1930, The George Washington University	
Greenberg, Samuel Irving (Med. I)	N.Y.		

Klein, Milton (Med. IV)	N.Y.	Miles, Verlin Estelle (Med. III)	Va.
A.B. 1928, The George Washington University.		A.B. 1920, The George Washington University.	
Klesner, Samuel Franklin (Med. IV)	Mich.	Miller, Nathan (Med. III)	N.J.
A.B. 1928, Kalamazoo College.		A.B. 1920, The George Washington University.	
Kline, Walter Lee, jr. (Med. I)	Md.	Miller, William Sterling (Med. III)	Va.
Knott, William Luther (Med. II)	D.C.	Mina, Vincent (Med. I)	N.Y.
A.B. 1930, The George Washington University.		Minsky, Arthur (Med. II)	N.Y.
Kramer, Milton (Med. II)	N.Y.	A.B. 1920, The George Washington University.	
A.B. 1930, The George Washington University.		Mira, Anthony Agathon (Med. III)	N.Y.
Kroll, Mark M. (Med. IV)	N.Y.	B.S. 1920, College of the City of New York	
A.B. 1929, The George Washington University.		Mish, Kemp Hammon (Med. III)	D.C.
Kutert, John Herman (Med. I)	Mich.	Mitrani, Jacques Henri (Med. III)	N.Y.
B.S. 1929, Kalamazoo College.		Morgan, Allan Vincent (Med. III)	Pa.
Kuperstein, I. Joseph (Med. II)	Pa.	B.S. 1920, University of Pittsburgh.	
A.B. 1930, The George Washington University.		Mulhern, Willis Henry (Med. IV)	Pa.
Lafsky, Benjamin Paul (Med. IV)	D.C.	Mullin, Harry (Med. I)	Pa.
A.B. 1929, The George Washington University.		B.S. 1931, St. Thomas College.	
Larson, Rudolph Vernon (Med. I)	Utah	Nelson, George Bailey (Med. IV)	Md.
B.S. 1929, Agricultural College of Utah.		B.S. 1920, Washington College.	
Laurie, Andrew Louis (Med. III)	N.J.	Noah, Joseph Cyril (Med. IV)	Newfoundland
B.S. 1929, Lebanon Valley College.		B.S. 1927, Heidelberg University.	
Lebowitz, Julius (Med. I)	N.Y.	Noonan, Paul Leret (Med. II)	Pa.
Lemeschewsky, George Paul (Med. II)	D.C.	B.S. 1931, Allegheny College.	
A.B. 1931, The George Washington University.		Norton, Robert Fouché (Med. II)	Ga.
Levin, Samuel George (Med. III)	N.J.	Ocheret, Irving (Med. II)	N.J.
A.B. 1929, The George Washington University.		A.B. 1931, The George Washington University.	
Lewis, Arthur Harry (Med. I)	W.Va.	Ofrel, Habbur Edward (Med. I)	Minn.
A.B. 1931, Marshall College.		Ogus, Alfred (Med. I)	D.C.
Lewton, Rhoda (Med. I)	Md.	Olson, Robert Mortimer (Med. IV)	Va.
Lichtman, Abraham Paul Gers (Med. IV)	D.C.	Opsohl, Harold L. (Med. I)	Minn.
Lipechitz, Samuel (Med. II)	N.Y.	Orben, Lloyd Deering (Med. II)	N.Y.
A.B. 1931, The George Washington University.		Orleans, Harry (Med. IV)	D.C.
LoVetere, Angelo Arthur (Med. I)	Mass.	Oris, Harold Julius (Med. II)	N.J.
B.S. 1931, Tufts College.		A.B. 1931, The George Washington University.	
McQuarrie, Irwin Bruce (Med. I)	D.C.	Panzarella, Joseph Albert (Med. I)	N.Y.
Maher, Edward Joseph (Med. I)	Calif.	A.B. 1931, The George Washington University.	
A.B. 1930, University of California.		Parent, Ernest James (Med. I)	D.C.
Manchester, Benjamin (Med. I)	D.C.	B.S. 1931, Catholic University of America.	
Mandy, Arthur Jennings (Med. I)	D.C.	Parker, Katherine Elizabeth (Med. IV)	Md.
Mandy, Theodore Edward (Med. II)	D.C.	A.B. 1924, Bryn Mawr College, A.M. 1930, The George Washington University.	
A.B. 1931, The George Washington University.		Peckham, Henry Lincoln (Med. II)	D.C.
Mangione, Anthony Joseph (Med. I)	Pa.	A.B. 1931, The George Washington University.	
Marco, Joseph (Med. III)	Ohio	Penaky, Nathan (Med. III)	N.Y.
B.S. 1929, Kenvon College.		A.B. 1920, The George Washington University; B.S. 1920, New York University.	
Marquez, Francisco A. (Med. IV)	P.R.	Persson, Joseph (Med. I)	Wis.
A.B. 1929, The George Washington University.		A.B. 1931, University of Wisconsin.	
Mastellone, Aniello Francis (Med. I)	N.Y.	Pincock, Glen (Med. II)	Utah
B.S. 1931, Manhattan College.		Popkin, Michael Sherman (Med. I)	Conn.
Mav, William P. (Med. I)	D.C.	B.S. 1931, Yale University.	
Meja, Raymond (Med. IV)	D.C.	Presti, Arthur Anthony (Med. II)	Ohio
Melich, Edward Idel (Med. IV)	N.J.	B.S. 1931, Hiram College.	
A.B. 1931, The George Washington University.		Price, Lane Charles (Med. III)	Ala.
Mendelsohn, Matthew (Med. IV)	D.C.	Priddy, George (Med. III)	N.Y.
A.B. 1929, The George Washington University.		A.B. 1931, The George Washington University.	
Menham, George Stanley Kemp (Med. III)	Pa.	Qualheim, Clarence B. (Med. I)	Wash.
B.S. 1929, University of Pittsburgh.		B.S. 1931, University of Washington.	
Meo, Richard Carl (Med. II)	Conn.		
A.B. 1931, The George Washington University.			



Rack, Morris Alfonso (Med. I)	Pa.	Sica, Anthony Vernon (Med. I)	N.Y.
Radice, Julius John (Med. I)	D.C.	Skelly, John F. (Med. II)	Calif.
A.B. 1910, University of Maryland.		Smilgin, Victor Edward (Med. I)	Conn.
Raffel, William (Med. I)	D.C.	Smith, Chester Ronald (Med. I)	Utah
Reeves, Clyde Pinkney (Med. III)	D.C.	B.S. 1920, Agricultural College of Utah.	Med.
Reeves, George William (Med. II)	D.C.	Smith, Hewitt Wyatt (Med. IV)	
Reff, Benjamin F. (Med. III)	N.Y.	A.B. 1920, The George Washington University.	D.C.
A.B. 1920, The George Washington University.		Snyder, Carolyn Hannah (Med. II)	
Richard, D'Albert Joseph (Med. I)	La.	A.B. 1931, The George Washington University.	Wash.
Richardson, Francis Xavier (Med. III)	D.C.	Snyder, James Leslie (Med. III)	
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Richwine, Barton Winters (Med. II)	D.C.	A.B. 1931, Gettysburg College.	Med.
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Robbins, Irving (Med. II)	N.Y.	A.B. 1930, University of Alabama.	
B.S. 1926, M.S. 1930, New York University.		Spritzer, Theodore David (Med. II)	Ohio
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A.M. 1931, The George Washington University.		B.S. 1931, University of the City of Toledo.	Utah
Robinson, James B. (Med. I)	Wash.	Steinman, Hyman Erwin (Med. IV)	D.C.
Robinson, Murray Myer (Med. I)	Med.	Stevenson, Leland E. (Med. II)	
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B.S. 1931, University of Washington.		Stubbs, Donald Harrison (Med. IV)	
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A.B. 1931, Albion College.		B.S. 1931, New York University.	Pa.
Rude, Gilbert Bratt (Med. II)	D.C.	Sullivan, Richard Thornburgh (Med. I)	D.C.
		Susan, Frank Austin (Med. IV)	
Sanger, Emerson Joseph (Med. II)	Mich.	B.S. 1930, University of Pittsburgh.	
B.S. 1931, Hillsdale College.		Suter, James Marion (Med. II)	
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Schaill, Clayton M. (Med. III)	Wash.		N.Y.
B.S. 1930, University of Washington.		Tanner, Ivins Snow (Med. IV)	
Schiffer, Harry Bernard (Med. IV)	N.Y.	Tarasuk, Irving Abraham (Med. I)	
A.B. 1930, The George Washington University.		A.B. 1931, University of North Dakota.	Va.
Serbelli, Anthony Joseph (Med. I)	N.Y.	Terrell, William Dandridge (Med. II)	D.C.
A.B. 1931, St. John's College (N.Y.).		Thom, Alfred Pembroke, 3d (Med. I)	Pa.
Selinkoff, Joshua Jesse (Med. III)	N.Y.	Tiley, George Arthur (Med. II)	P.R.
A.B. 1920, The George Washington University.		Toledo, Adalberto Perez (Med. III)	N.Y.
Shaffer, Charles Merritt (Med. IV)	Pa.	Topperman, Samuel (Med. III)	P.R.
B.S. 1928, Susquehanna University.		Troche, Carmen (Med. IV)	N.Y.
Shank, John Troutwood (Med. II)	Ohio		
A.B. 1930, Ohio Wesleyan University.		Valente, Frank N. (Med. I)	
Sheedy, Leo Patrick (Med. III)	Pa.	B.S. 1930, Manhattan College.	D.C.
B.S. 1930, University of Pittsburgh			D.C.
Sheinmel, Archie (Med. II)	N.Y.	Weeks, Norman Ernest (Med. III)	N.Y.
A.B. 1931, The George Washington University.		Weinstein, David Louis (Med. IV)	
Shreehan, Hubert Francis (Med. II)	N.J.	Weinstein, Irvine (Med. I)	
Shulman, Isidore (Med. II)	D.C.	B.S. 1931, College of the City of New York.	N.Y.
A.B. 1931, The George Washington University.		Weisser, Edward Harry G. (Med. I)	
Shupe, Reed Dalton (Med. III)	Ariz.	A.B. 1930, A.M. 1931, The George Washington University.	D.C.
Silverman, Morris (Med. III)	D.C.	Weller, Margaret Catherine (Med. II)	
A.B. 1929, The George Washington University.		A.B. 1931, The George Washington University.	
Simonton, Kinsey MacLeod (Med. III)	Ore.		
A.B. 1930, The George Washington University.			



## *The School of Medicine*

97

Williams, Angelo Muollo (Med. IV)	Pa.	Young, Grace Victoria (Med. II)	D.C.
Witichik, Isidore (Med. I)	N.Y.	A.B. 1922, The George Washington University.	
LL.B. 1925, St. Lawrence University.		Yount, Clarence Edgar (Med. II)	Ariz.
Woo, Henry Bischoff (Med. III)	Calif.	B.S. 1928, University of Arizona.	
Wood, William Edwin (Med. I)	Utah	Zaidens, Sadie Helene (Med. III)	N.Y.
B.S. 1925, Agricultural College of Utah.			

# SUMMARIES OF REGISTRATION

1931-32

## NUMBER OF REGISTRATIONS

First Year.....	87
Second Year.....	75
Third Year.....	64
Fourth Year.....	58
Total.....	284

## GEOGRAPHICAL DISTRIBUTION OF STUDENTS

Alabama.....	2	Newfoundland..	23
Arizona.....	7	New Jersey...	66
California.....	8	New York.....	1
China.....	1	North Dakota...	7
Connecticut.....	5	Ohio.....	1
Delaware.....	1	Oregon.....	23
District of Columbia.....	68	Pennsylvania...	5
Ecuador.....	1	Porto Rico.....	1
Georgia.....	1	South Carolina...	1
Illinois.....	1	Texas.....	12
Indiana.....	1	Utah.....	1
Iowa.....	1	Vermont.....	7
Kentucky.....	2	Virginia.....	5
Louisiana.....	1	Washington.....	1
Maryland.....	15	West Virginia...	3
Massachusetts.....	3	Wisconsin.....	284
Michigan.....	6		
Minnesota.....	2	Total.....	

## GRADUATES OF COLLEGES REGISTERED IN THE SCHOOL OF MEDICINE

Alabama Polytechnic Institute....	1	Franklin and Marshall College....	1
Alabama, University of.....	2	George Washington University....	85
Albion College.....	1	Gettysburg College.....	1
Allegheny College.....	1	Heidelberg University.....	1
Alma College.....	1	Hillsdale College.....	1
American University.....	1	Hiram College.....	2
Arizona, University of.....	1	Holy Cross, College of the.....	2
Brenau College.....	1	Kalamazoo College.....	1
Brigham Young University.....	1	Kenyon College.....	1
Buena Vista College.....	1	Lebanon Valley College.....	3
California, University of.....	1	Manhattan College.....	1
Catholic University of America.....	1	Marshall College.....	2
Clark University.....	1	Maryland, University of.....	1
College of the City of New York..	2	Miami University.....	3
Cornell University.....	2	New York University.....	

North Dakota, University of	1	Susquehanna University	1
Oberlin College	1	Swarthmore College	1
Occidental College	1	Syracuse University	1
Ohio Wesleyan University	1	Toledo, University of the City of	1
Pennsylvania, University of	1	Tufts College	1
Pittsburgh, University of	5	Utah, Agricultural College of	3
Porto Rico, University of	1	Utah, University of	1
Rutgers University	3	Virginia, University of	1
St. John's College (Md.)	1	Washington and Lee University	2
St. John's College (N.Y.)	1	Washington College	1
St. Lawrence University	1	Washington, University of	3
St. Thomas College	1	Williams College	1
St. Vincent College	2	Wisconsin, University of	1
South Carolina, University of	1	Yale University	1
Southern California, University of	1	Total number of colleges	60
Stanford University	1	Total number of students	167





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No. 4

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THE LAW SCHOOL

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WASHINGTON, D. C.

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BY THE UNIVERSITY





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# CALENDAR OF THE LAW SCHOOL

1932-33

Date	Days	Occasion
1932:		
September 17-20...	Saturday to Tuesday, both dates inclusive	Registration period for the first semester
September 21.....	Wednesday	Academic year begins
October 4.....	Tuesday	Last day for late registration for the first semester
October 19.....	Wednesday	Fall Convocation
November 24-26...	Thursday to Saturday, both dates inclusive	Thanksgiving recess
December 23-January 2	Friday to Monday, both dates inclusive	Christmas recess
1933:		
January 3.....	Tuesday	Classes resumed
January 9-20.....	Monday to Friday, both dates inclusive	Preregistration period for the second semester
January 21-28.....	Saturday to Saturday, both dates inclusive	Mid-year examination period
January 30-31.....	Monday and Tuesday	Registration period for the second semester
February 1.....	Wednesday	Classes resumed for the second semester
February 14.....	Tuesday	Last day for late registration for the second semester
February 22.....	Wednesday	Mid-winter Convocation. Holiday
April 13-19.....	Thursday to Wednesday, both dates inclusive	Easter recess
May 17-June 3.....	Wednesday to Saturday, both dates inclusive	Final-examination period
May 30.....	Tuesday	Memorial Day. Holiday
June 4.....	Sunday	Baccalaureate Sermon
June 7.....	Wednesday	Commencement
June 12.....	Monday	First summer term begins
July 26.....	Wednesday	First summer term ends
July 27.....	Thursday	Second summer term begins
September 9.....	Saturday	Second summer term ends
September 16-19...	Saturday to Tuesday, both dates inclusive	Registration period for the first semester of the academic year
		1933-34

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Robert Vedder Fleming, Riggs National Bank.  
Julius Garfinckel, Fourteenth and F Streets.  
Charles Carroll Glover, jr., A.M., LL.B., 1508 H Street.  
\*Stephen Elliott Kramer, A.M., Ed.D., Franklin Administration Building.  
Arthur Peter, LL.B., Washington Loan and Trust Building.  
Mrs. Henry Alvah Strong, The Mayflower.  
Merle Thorpe, A.B., United States Chamber of Commerce Building.  
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LL.D., Litt.D.,  
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 S.J.D.,  
*Professor of Law; Dean of the Law School.*

\* On sabbatical leave 1932-33.





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William Cabell Van Vleck, A.B., LL.B., S.J.D., *Dean of the Law School.*

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## COMMITTEE ON REGISTRATION

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## COMMITTEE ON STUDENT AFFAIRS

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James Forrester Davison

Clarence Altha Miller

James Oliver Murdock

## ADVISER TO PRELEGAL STUDENTS

Hector Galloway Spaulding

\* The President of the University and the Dean of the Law School are ex officio members of all committees.

† Elected by the Faculty.

## GENERAL STATEMENT

## INTRODUCTORY

The George Washington University Law School, established in 1826, discontinued somewhat later, and reorganized in 1865, is the oldest in the District of Columbia. The course of instruction for the degree of Bachelor of Laws, originally requiring two years, was increased in 1898 to three years. A course leading to the degree of Master of Laws was added in 1877. In 1900 the School took part in the organization of the Association of American Law Schools and has been a member of the Association since that time. In 1911 the School became coeducational. In 1924 the late afternoon course for students with limited schedules was increased to four years. On September 1, 1925, the entrance requirements were increased to two years of college work. The School is approved by the Council of Legal Education of the American Bar Association. Since September 1, 1925, it has occupied a new building, designed and constructed for its use. This building has been named Stockton Hall in honor of the late Rear Admiral Charles H. Stockton, President of the University from 1910 to 1918. The building contains nine classrooms, library space with a maximum capacity of 40,000 volumes, and ten offices for professors.

## LIBRARY

The Law School Library contains the decisions of the highest courts of all the States, the Reports of the United States Supreme Court and other Federal courts, the English Reprints and English Law Reports, the United States Statutes, the statutes of all of the States, the English statutes, the principal English and American digests, legal encyclopedias and collections of annotated cases, and the leading textbooks and legal periodicals.

The library is open from 9.00 a.m. to 11.00 p.m. on week days and from 2.00 to 6.00 p.m. on Sundays.

## ADMISSION

## FOR THE DEGREE OF BACHELOR OF LAWS

Candidates for this degree must have completed before admission fifteen units of approved secondary-school work, and at least two years—sixty semester-hour credits—of approved college work. The completion of this work must be evidenced by proper certificates. In no case will a student be admitted with a condition in any part of the entrance requirement. An application for admission may be rejected on the ground of unsatisfactory scholarship in prelegal studies.

The college work required for admission may be completed in the Junior College of The George Washington University. Applicants for such college work should communicate with the Director of Admissions of the University.



## ADVANCED STANDING

Students from approved law schools may receive not more than two years' credit toward the degree of Bachelor of Laws for work done in such schools. Applicants for admission with advanced standing must file certified transcripts of record showing high-school, college, and law credits. The right is reserved to refuse such credit, in whole or in part, or to allow it conditionally or after examination, and credit given may be withdrawn for subsequent poor work. No student will be admitted who has been in attendance at another law school and is ineligible, because of poor scholarship, to return to that school.

Students intending to attend summer school sessions at other law schools and desiring to use credits obtained at such schools in their course for the degree of Bachelor of Laws at this Law School, must first have the courses they wish to take approved by the Dean. In no event will credits be recognized in excess of those which might be obtained in a similar period in this School.

## FOR THE DEGREE OF MASTER OF LAWS

Candidates for this degree must have completed at the time of their admission not less than two years of work in an approved college, must have received the degree of Bachelor of Laws or an equivalent degree from an accredited law school, and must have attained in the course for the law degree an average grade equivalent to the grade of *B* in this Law School or must have been admitted by special action of the Dean's Council.

## UNCLASSIFIED STUDENTS

Persons eligible for admission to regular standing may, in the discretion of the Dean, be admitted as unclassified students, to courses aggregating not more than four hours a week.

## UNIVERSITY STUDENTS

A limited number of persons who cannot qualify as candidates for a degree in Law, but who are over twenty-five years of age and because of their maturity, training, and experience seem qualified to pursue the study of Law, may be admitted to the Division of University and Extension Students as "university" students. Candidates for admission as university students in Law must file written applications, setting forth their qualifications in detail, and letters and certificates to prove the facts stated therein as to their education and experience. Work done by such university students will not be counted toward a degree.



#### APPLICATION FOR ADMISSION

Applications for admission and certificates of prelegal study should be filed with the Director of Admissions not later than two weeks before the registration period. Applications for admission with advanced standing should be filed with the Dean of the Law School not later than ten days before the registration period.

#### REGISTRATION

Before attending classes each student must present himself in person for registration. No student will be registered in the Law School until proper credentials have been filed and approved by the proper officers of the University (see "Admission," above).

Only with the approval of the Dean's Council may a student be permitted to register in the second semester of a year subject before he has completed the attendance in the first semester of that subject.

In all cases where students are permitted to register in one semester of a year subject, they must register for the other semester of that subject not later than one calendar year from the time the attendance in the first semester was completed.

Registration is permitted at the beginning of either semester. Work for students entering in the second semester, however, is limited to the late afternoon sections. Students who take this regular second-semester work (Contracts and Criminal Law), and who take the first-year courses (Personal Property and Torts) in the following Summer Session, can complete a total of eighteen semester-hours. During the following academic year these students may take the course of study recommended for second-year students carrying limited schedules.

Qualified students who are entitled to advanced standing on records from other approved law schools or who have completed courses at this Law School during former periods of attendance, may register at the beginning of the second semester for subjects which commence at that time, but not for year subjects.

Registration days for the academic year 1932-33 will be Saturday to Tuesday, September 17 to 20, 1932, both inclusive, and Monday and Tuesday, January 30 and 31, 1933. Except where special permission is given, students must register on the regular registration days. A late-registration fee of \$5.00 will be charged each student who is permitted to register after the regular registration days. No registration may be made for a semester subject after the first two weeks of a semester, or for a year subject after the first four weeks of the year.

Registration may be changed only with the permission of the Dean. A fee of \$2.00 will be charged for each such change.

## FEES AND FINANCIAL REGULATIONS

University fee, for each semester or for any part thereof.....	\$ 8.00
Tuition fee, for each semester-hour credit of courses taken (minimum charge for one semester, \$24.00).....	8.00
Graduation fee.....	20.00
Late-registration fee, charged students who fail to register within the designated period.....	5.00
Reinstatement fee, charged students who are reinstated after being suspended for delinquency in fees.....	5.00
Change fee, for each change in program after registration.....	2.00
Fee for special examinations, for each subject.....	5.00

## PAYMENT OF FEES

All fees are payable at the Office of the Comptroller, 2033 G Street NW. No student is permitted to complete registration or to attend classes until all fees are paid. Fees for each semester are due and payable in advance at the time of registration.

In exceptional cases, subject to the approval of the Comptroller, students registering for more than three semester-hours may sign contracts for semester charges, except for the University fee, permitting instalment payments as follows: First semester—one third at the time of registration, plus the University fee; one third on November 1; one third on December 1. Second semester—one third at the time of registration, plus the University fee; one third on March 1; one third on April 1. Students registering for three hours or less, and students in the School of Medicine, are not privileged to sign contracts for instalment payments.

Students who fail to meet instalment payments by the sixteenth of the month will be suspended and may not attend classes until they have paid all accrued fees, a reinstatement fee of \$5.00, and have been officially reinstated. A suspended student may not be reinstated for the semester after two weeks from the date of suspension. Applications for reinstatement are to be made to the Dean of the School or Director of the Division in which the student is registered.

No student may register in any department of the University who owes fees in any other department of the University.

Auditors pay all fees chargeable to students registered for credit except the late-registration fee.

## WITHDRAWALS AND REFUNDS

Applications for withdrawal must be made in person or in writing to the Dean of the School or the Director of the Division in which the student is registered. Notification to an instructor is not an acceptable notice.

In authorized withdrawals and changes in schedules financial adjustments will be made on the principle of the three instalments a semester, as follows:

First semester: Withdrawals dated on or before October 31, cancelation of the second and third instalments; withdrawals dated on or before November 30, cancelation of the third instalment; no refunds or rebates will be allowed on withdrawals dated subsequent to November 30.

Second semester: Withdrawals dated on or before February 28, cancelation of the second and third instalments; withdrawals dated on or before March 31, cancelation of the third instalment; no refunds or rebates will be allowed on withdrawals dated subsequent to March 31.

In no case will any part of an initial instalment of tuition be refunded, and in no case will tuition be reduced or refunded because of non-attendance upon classes.

No permission to withdraw and no certificate of work done will be given a student who has not a clear financial record.

#### SCHOLARSHIPS, PRIZES, LOAN FUNDS

Scholarships are administered by the University Committee on Student Loans and Scholarships. Applications should be made to the Registrar of the University.

Through the generosity of friends of the University a number of loan funds are available to students in the Law School. Among them is the Henry Strong-William A. Maury Scholarship Loan Fund, established by the Henry Strong Educational Foundation in memory of Henry Strong and William A. Maury. Application for loan funds should be made to the Registrar of the University.

The following prizes are awarded annually in the Law School:

*Ellsworth Prize.* The Ellsworth Prize of \$25 in gold, offered by Mr. Fritz v. Briesen, is awarded to the student doing the best work in the subject of Patent Law Practice. It was awarded in 1930-31 to Eugene William Geniesse.

*Samuel Herrick Prize.* A prize of \$25, donated by Samuel Herrick, Esq., is awarded annually to that member of the graduating class in the Law School (excepting the winner of the John Bell Larner gold medal), who has attained the highest average grade in the work of the third year. It was awarded in 1930-31 to Charles Roger Kirk.

*John Bell Larner Prize.* This prize, established by the bequest of John Bell Larner, consists of a gold medal which is awarded annually to that member of the graduating class in the Law School who attains the highest average grade in the entire course for the degree of Bachelor of Laws. It was awarded in 1930-31 to Francis Robison Kirkham.



*John Ordronaux Prizes.* These prizes were established in 1909 by the bequest of John Ordronaux. The amount of \$50 is awarded annually to the student in the Law School who has attained the highest average grade in the first-year, full-time, regular course; and \$50 to the student who has attained the highest average grade in the second-year, full-time, regular course. The former was awarded in 1930-31 to Henry Dallas Linscott, and the latter to Jesse Wallace Rink.

#### THE DEGREES

The Law School offers the degrees of Bachelor of Laws and Master of Laws.

#### THE DEGREE OF BACHELOR OF LAWS

##### REQUIREMENTS FOR THE DEGREE

Candidates for the degree of Bachelor of Laws must satisfy the admission, residence, and scholarship requirements and must complete the prescribed number of credits and required subjects.

##### RESIDENCE

The residence requirement for this degree is three academic years for full-time students and four academic years for students with limited schedules, of which at least one academic year must be spent in residence at The George Washington University Law School. A year's attendance in the late afternoon classes for students with limited schedules is counted as residence for three fourths of a year. Residence credit is given for one fifth of a part-time year for attendance in one term of the Summer Session. A part-time year is three fourths of a full-time year and one fourth of the residence requirement for the degree of Bachelor of Laws. In no case will residence credit more than this be allowed for attendance during the Summer Session.

A student who at the end of any regular period of residence in the Law School—the first semester, the second semester, or the Summer Session—has completed subjects which equal in semester-hours the total number of semester-hours required for the degree for which he is a candidate, but has failed to complete the full residence requirements for that degree, must be in residence during additional periods sufficient to satisfy completely the residence requirements. In all such cases the student must be in residence during the entire period and must satisfy the attendance requirements of, and pass the examination in, at least one subject.

##### NUMBER OF CREDITS

The credit requirement is eighty semester-hours. A semester-hour is an hour a week of class work for one semester.



REQUIREMENTS

The eighty semester-hours of work required must be completed with an average grade of at least *C*, and not more than sixteen hours with a grade of *D* may be counted toward the degree.

REQUIRED SUBJECTS

The successful completion of the following courses is required for the degree of Bachelor of Laws: 101-2, Civil Procedure; 111-12, Contracts; 124, Criminal Law and Procedure; 133-34, Personal Property; 137-38, Real Property I; 141-42, Torts; 163-64, Bills and Notes; 171-72, Equity II; 177-78, Evidence; 187-88, Real Property II; 209-10, Constitutional Law; 213-14, Corporations; and 225-26, Moot Court, or 235-36, Patent Moot Court.

APPLICATION FOR GRADUATION

Application for graduation should be filed in the office of the Secretary at the beginning of the senior year. Students who complete their work for the degree at the end of the first semester may be recommended for graduation at the mid-winter Convocation on February 22.

CURRICULA LEADING TO THE DEGREE

In addition to the regular three-year curriculum, the following combined curricula are offered:

COMBINED SIX-YEAR CURRICULUM FOR THE DEGREES OF BACHELOR OF ARTS  
AND BACHELOR OF LAWS

The University will confer the degree of Bachelor of Arts upon the completion of three years of college work and the first year in the Law School. In order to be certified to the authorities of Columbian College as having satisfactorily completed one year of law work, the student must have completed twenty-eight semester-hours in the Law School, including all subjects required in the first-year morning section, with an average of 65 per cent or better.\* The Bachelor of Laws degree will be conferred upon the completion of the remainder of the work for that degree.

COMBINED SIX-YEAR CURRICULUM FOR THE DEGREES OF BACHELOR OF SCIENCE  
IN ENGINEERING AND BACHELOR OF LAWS

The University will confer the degree of Bachelor of Science in Engineering upon the completion of the first three years of the curriculum for that degree in the School of Engineering and the first year in the Law School.† The Bachelor of Laws degree will be conferred upon the completion of the remainder of the work for that degree.

\* See the general catalogue of the University, page 102.

† See *ibid.*, pages 151 and 155.

## HONORS

The degree of Bachelor of Laws "with distinction" will be awarded students who obtain an average grade of *A*.

## ORDER OF THE COIF

The Order of the Coif is a national honor society with chapters in thirty-one law schools, the purpose of which is "to foster a spirit of careful study and to mark in a fitting manner those who have attained a high grade of scholarship." The George Washington University Chapter was established in 1926. Students are elected each year from the highest ranking 10 per cent of the graduating class of the Law School.

## THE DEGREE OF MASTER OF LAWS

## REQUIREMENTS FOR THE DEGREE

Candidates for the degree of Master of Laws must complete twenty semester-hours of work in subjects not counted toward the degree of Bachelor of Laws.

This degree will not be conferred until one academic year after the candidate receives the degree of Bachelor of Laws. All requirements must be completed in not exceeding two years after registration for the work for the degree.

## SCHOLARSHIP

Courses taken for the Master's degree must be completed with a grade of not less than *C* in each subject and with an average grade of not less than *B*.

## REQUIRED SUBJECTS

Trusts, Conflict of Laws, and Constitutional Law must be included in the course for the degree of Master of Laws if not previously taken. No first-year subject and no second-year required subject may be counted toward this degree.

## PLAN OF STUDY

The object of the course of study is to train the student in the fundamentals of Anglo-American law, in the technique of legal analysis and legal reasoning, in an understanding of the relation of legal rules and principles and the underlying social and economic problems, and, as far as can be accomplished in a law school, in the principles of practice of the profession of the law. The law of no particular jurisdiction is stressed. A course of study is designed to give the student adequate preparation for practice in any jurisdiction in which the Anglo-American law obtains.

The subject-matter is so related in the curriculum as to give an understanding of the relations between subjects. For this reason the subjects must be taken in the order provided for in the plan of instruction.

A student who has not completed all of the first-year subjects may be permitted to register for a limited number of second-year subjects for which he may be qualified. In no case, however, will this be permitted unless the student's program for the year includes the uncompleted, required, first-year subjects.

In no case will a student who is a candidate for a degree in Law be permitted to take any subjects listed as third-year subjects unless he has completed all of the required subjects of the first-year and at least three required subjects of the second year.

Qualified third-year students may elect a limited number of graduate subjects and count them toward the degree of Bachelor of Laws.

Candidates for the degree of Master of Laws may elect and count toward that degree third-year subjects not already counted toward the degree of Bachelor of Laws.

## First Year

	Sem. hrs.
*Civil Procedure.....	4
*Contracts.....	7
*Criminal Law and Procedure.....	3
*Personal Property.....	4
*Real Property I.....	4
*Torts.....	6
	<hr/> 28

## Second Year

*Bills and Notes.....	4
*Equity II.....	4
*Evidence.....	4
*Real Property II.....	4
†Electives.....	12
	<hr/> 28

## Third Year

*Constitutional Law.....	4
*Corporations.....	4
*Moot Court or Patent Moot Court.....	4
†Electives.....	12
	<hr/> 24

## Master of Laws

Administrative Law.....	2
Admiralty.....	2
History of Law.....	2

\* Required for the degree of Bachelor of Laws.

† Courses from which electives may be selected are as follows: for the second year, Agency (4), Damages (2), Domestic Relations (2), Insurance (2), Quasi-contracts (2), Sales (4); for the third year, Bankruptcy (2), Conflict of Laws (4), Equity III (2), Federal Procedure (2), Mortgages (2), Municipal Corporations (2), Organization of Corporations (1), Partnership (2), Patent Law (4), Real Property III (2), Suretyship (2), Trusts (4). Figures in parentheses indicate the number of semester-hours of credit.



	Sem. hrs.
International Law.....	4
Interstate Commerce Law.....	2
Labor Law.....	2
Public Utilities.....	2
Taxation.....	2
Trade Regulation.....	2

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### HOURS OF INSTRUCTION

The regular course for full-time students is given from 9.10 a.m. until 1.00 p.m. Employed students may take the regular course in the classes held at 5.10 and 6.10 p.m.

### REGULATIONS

Students in the Law School are subject to the general University regulations as stated on pages 71-78 of the University catalogue.

### AMOUNT OF WORK

A student who takes a majority of his courses in the full-time section, from 9.10 a.m. to 1.00 p.m., may, with the permission of the Dean, take work not exceeding fifteen hours a week. For such students the minimum period of attendance is three academic years.

A student who takes a majority of his courses in the afternoon sections or in classes held before 9.00 a.m., may not register for more than ten hours a week. For such students the minimum period of attendance is four academic years.

The amount of work carried by any student may be restricted when, in the judgment of the Dean, the best interests of the student require it.

### ATTENDANCE

No student will be allowed credit in any subject unless he has been regularly registered and in regular attendance and has done all the work required in the course in that subject.

Absences of 10 per cent or less of the class hours in any given subject do not affect the student's attendance credit. Absences in excess of 25 per cent will make him ineligible for examination or credit in that subject. Absences exceeding 10 but not exceeding 25 per cent in each subject will be totaled from all subjects taken during the academic year, and for each fifteen hours of excess absences thus shown, the year's credit obtained by the student shall be reduced by one semester-hour. Lateness in registration shall count as absence. Credit for attendance shall begin with the date of approval of registration by the Comptroller's Office.



## EFFECT OF NON-RESIDENCE

Candidates absent from residence for more than two successive semesters may reenter and continue their work only under the rules and regulations in force at the time of their return. The Dean's Council, however, may permit such students to continue their work under the entrance requirements in force at the time they were admitted to the School.

## GRADES

The grade of a student in each subject is indicated by the letters *P*, pass; *D*, conditional pass; or *F*, failed. The meaning of these grades is as follows:

*P*, pass, means that the work has been successfully completed and full credit given for the subject.

*D*, conditional pass, means that credit is given for the subject but not more than sixteen semester-hours of such credit may be counted toward the degree.

*F*, failed, means that the work in the subject has been a failure and that no credit will be given. To obtain credit the student must repeat the subject; but a student who, in the work of the year, has received a grade of *F* in one subject only and obtained a general average of *C*, may take the next regular examination in that subject, and if on such reexamination he attains the grade of *C* or better, he will be given a grade of *D* (60) in the subject.

At the end of each academic year each student is given an average numerical grade for his work for the year. These numerical grades rank as follows: *A* (85-100), excellent; *B* (75-84), good; *C*, (65-74), pass; *D* (55-64), conditional pass; *F* (below 55), failure.

## SCHOLARSHIP

Unless a student in each academic year receives a grade above *F* in at least three fourths of the semester-hours for which he is registered and obtains a numerical average grade of not less than 60, he will be denied registration in the future; but upon written application to the Committee on Reinstatement, showing sufficient cause, and after a personal hearing, if he so desires, he may be reinstated on such conditions as the committee may impose.

The scholarship requirements for the degrees are stated above under the requirements for the respective degrees.

## EXAMINATIONS

Written examinations are held at the close of the first semester in subjects which are then completed and at the close of the second semester in all other subjects. All students are required to take the regular examinations in the subjects pursued, unless excused by the Dean. A student

who, with the consent of the Dean, does not take the final examination in a subject with the class in which he is enrolled, may take the next regular examination given in the subject.

No student shall be given an examination in, nor permitted to receive credit in, less than an entire subject. In any case where a student is permitted to register for one semester only of a year subject, he shall not take the examination in that subject until the other semester has been completed. If no regular examination in that subject is scheduled at the time the other semester is completed, then the student shall not be given a special examination but shall be required to take the next regular examination.

No special examinations will be given; except, that upon written application to the Dean's Council, showing sufficient cause, a candidate for a degree at a convocation before the next regular examination, if he would be entitled to take that examination, may, in the discretion of the Dean's Council, be given a special examination not less than sixty days after the one which he failed to take or to pass.

#### CLASSIFICATION OF STUDENTS

Students are divided into classes on the completion of semester-hours of credit as follows: first year, to twenty-seven; second year, twenty-eight to fifty-five; third year, fifty-six or more.

#### RIGHT TO REFUSE TO CONFER A DEGREE

The right is reserved to refuse to confer a degree upon a candidate whose attendance or conduct has been unsatisfactory.

#### STUDENT LIFE

##### LIVING ACCOMMODATIONS

The George Washington University is an urban institution. It maintains no dormitories. For the benefit of non-resident students registers of rooms which have been inspected and approved are kept in the office of the Director of Women's Personnel Guidance, where inquiries in respect to housing facilities should be addressed. Satisfactory accommodations can be found near the University.

Single rooms usually range in price from twenty to thirty dollars a month, and double from ten to twenty dollars a month a person. Rooms with board, including breakfast and dinner, cost from forty to fifty dollars a month a person.

It is advisable for students to reach the University two or three days before the opening of the term in order that they may become established in satisfactory living quarters before class work begins. Renting by mail is unsatisfactory. Lists of houses will be mailed on request, but students are advised to make personal inspection before engaging rooms.

WOMEN STUDENTS

All women students under twenty-three years of age must have their residences approved by the Director of Women's Personnel Guidance, unless they are living with family or relatives. Registration is not complete until such approval is given.

APPOINTMENT BUREAU

The Appointment Bureau is maintained to assist graduates and students in finding positions for which their college work has prepared them, and to cooperate with employers who wish to fill vacancies. Enrolment is open to graduates and students without charge for placement.

STUDENT EMPLOYMENT

An employment service is operated to assist self-supporting students in finding employment. The University offers every possible assistance, but success in self-support depends upon the student himself. Earnings in full-time work range from sixty to one hundred and twenty-five dollars a month; in part-time and occasional work, an average of about forty dollars a month can be earned under favorable circumstances.

Prospective students who expect to earn any part of their expenses and who do not have definite appointment to positions before coming to Washington, should have the means of support for at least one semester. A minimum budget of one hundred dollars a month is recommended.

Many out-of-town students take the United States Civil Service examinations in their home States and secure positions in the Government departments in Washington, where the hours of employment enable them to pursue a college course in the late afternoon.

For further information address the Placement Secretary, The George Washington University, Washington, D. C.

HEALTH ADMINISTRATION

The payment of the University fee entitles students to health services hereinafter described. Through reports from the students and University officials, the University attempts to keep informed as to all cases of illness among its students.

Medical privileges include: (1) the physical examination of all students entering from secondary schools; (2) three visits by the University physician or surgeon, office or home, in any one illness, exclusive of a specialist, surgical operation, laboratory, or X-ray examination; (3) hospitalization, including board, medicine, and nursing in the University Hospital for not more than two weeks during a school term—the necessity to be determined by the Director of Health Administration. The duration of hospitalization period (maximum, two weeks) is also to be determined by the Director of Health Administration.



This medical benefit does not include treatment for illness or disability incurred previous to the University term or prior to payment of the University registration fee.

Students are allowed, if they so desire, to engage physicians and nurses of their own choice, but when they do so they will be responsible for the fees charged.

Rules: (1) The Director of Health Administration is empowered to limit or deny the medical benefits where, in his discretion, a student has, by his misconduct or breach of the rules of the University, made himself ineligible; (2) the Director of Health Administration has authority to determine the necessity and length of hospitalization; (3) students who have severed their connection with the University are ineligible for medical benefits; (4) students intending to train for athletic teams are required to pass a careful examination at the beginning of each semester; (5) the above regulations apply during the Summer Sessions of the University.

#### STUDENT ACTIVITIES

##### PRIVILEGES

Payment of the University fee, charged all students, secures to them the following student-activity privileges: (1) gymnasium privileges, including participation in intra-university athletic sports, and the use of the University tennis courts; (2) the *University Hatchet*, the official student newspaper, which is issued weekly; (3) admission to home athletic contests, unless otherwise specified; (4) admission to University debates; (5) the services of the Department of Health Administration.

##### ELIGIBILITY

No person who is not regularly enrolled as a student and who has not met the eligibility requirements of the School or Division in which he is registered, may participate in student activities or represent the University on its athletic teams or in other student activity.

In order to be eligible to represent the University in any activity, a student must be registered for at least 60 per cent of the number of hours constituting a full course in his department. No male student who has not been registered and in attendance in the University for at least one academic year shall represent the University on a University athletic team in an intercollegiate contest.

Control and direction of all student activities are vested in the Committees on Extra-curricular Activities, which in turn are subject to the supervision and control of the President's Council.

For catalogues, application blanks, and further information, address the Dean of the Law School, The George Washington University, Stockton Hall, Washington, D. C.



## COURSES OF INSTRUCTION IN LAW

The courses of instruction listed below are subject to some slight change.

First-year courses are numbered from 101 to 150; second-year courses, from 151 to 200; third-year courses, from 201 to 250; and graduate courses, from 251 to 300. An odd number indicates that a course is offered in the first semester; an even number, that it is offered in the second semester; and a double number (e.g., 137-38), that it begins in the first semester and continues in the second. The number of semester-hours of credit given is indicated in parentheses after the name of each course.

### FIRST-YEAR SUBJECTS

- 101-2 *Civil Procedure* (2-2) Clephane, Hunter  
Section A (case book to be announced), Wednesday and Thursday, 9.10 a.m. Section B (Shipman on Common Law Pleading and Clephane on Equity Pleading), Tuesday, 5.10 and 6.10 p.m.
- 111-12 *Contracts* (4-3) Spaulding, Hunter  
Williston's Cases on Contracts (3d ed.). First semester: section A, Monday, 12.10 p.m., Tuesday, 10.10, and Wednesday and Thursday, 11.10 a.m.; section B, Monday and Thursday, 5.10 and 6.10 p.m. Second semester: section A, Tuesday, 10.10, and Wednesday and Thursday, 11.10 a.m.; section B, Monday, 5.10, and Thursday, 5.10 and 6.10 p.m.; special, Tuesday and Wednesday, 5.10 and 6.10 p.m.
- 124 *Criminal Law and Procedure* (3) Earnest  
Mikell's Cases on Criminal Law and Procedure. Section A, Monday, Tuesday, and Friday, 9.10 a.m. Section B, Monday, 6.10, and Friday, 5.10 and 6.10 p.m.
- 133-34 *Personal Property* (2-2) Fryer  
Bigelow's Cases on Personal Property (2d ed., 1931) and Supplements Containing Introductory Matter Relating to the Study of Law, and Readings on Personal Property. Section A, Tuesday and Friday, 12.10 p.m. Section B, Tuesday, 5.10 and 6.10 p.m. Summer Sessions 1932 (4): daily except Saturday, 5.10 and 6.10 p.m., first term (Benson).
- 137-38 *Real Property I* (2-2) Benson  
Case book to be announced. Section A, Monday, 11.10, and Friday, 10.10 a.m. Section B, Wednesday, 5.10 and 6.10 p.m.

141-42 *Torts* (4-2)

Collier, Hunter

Case book to be announced. First semester: section A, Monday, Tuesday, and Friday, 9.10 a.m., and Thursday, 12.10 p.m.; section B, Wednesday and Friday, 5.10 and 6.10 p.m. Second semester: section A, Monday and Thursday, 12.10 p.m.; section B, Wednesday, 5.10 and 6.10 p.m. Summer Sessions 1932 (4): daily except Saturday, 5.10 and 6.10 p.m., second term (Hunter).

## SECOND-YEAR SUBJECTS

151-52 *Agency* (4)

Fryer

Mechem's Cases on Agency (2d ed., by Seavey). Summer Sessions 1932: daily except Saturday, 5.10 and 6.10 p.m., first term.

163-64 *Bills and Notes* (2-2)

Oppenheim

Case book to be announced. Section A, Monday and Friday, 9.10 a.m. Section B, Monday, 5.10 and 6.10 p.m.

169 *Damages* (2)

(Not offered in 1932-33.)

170 *Domestic Relations* (2)

McIntire

Madden's Cases on Domestic Relations. Summer Sessions 1932: daily except Monday, 7.45 a.m., second term.

171-72 *Equity II* (2-2)

Spaulding

Ames's Cases on Equity Jurisprudence, vol. 1. Section A, Tuesday and Friday, 11.10 a.m. Section B, Friday, 5.10 and 6.10 p.m.

177-78 *Evidence* (2-2)

Latimer, Fryer

Hinton's Cases on Evidence (2d ed., 1931). Section A, Monday and Thursday, 12.10 p.m. Section B, Monday, 5.10 and 6.10 p.m.

185 *Quasi-contracts* (2)

Van Vleck

Thurston's Cases on Quasi-contracts. Summer Sessions 1932: Tuesday and Friday, 5.10 and 6.10, and Wednesday, 5.10 p.m., first term.

187-88 *Real Property II* (2-2)

Benson

Case book to be announced. Section A, Tuesday and Friday, 12.10 p.m. Section B, Thursday, 5.10 and 6.10 p.m.

191-92 *Sales* (2-2)

Oppenheim

Case book to be announced. Section A, Tuesday, 9.10, and Wednesday, 10.10 a.m. Section B, Thursday, 5.10 and 6.10 p.m. Summer Sessions 1932 (4): daily except Saturday, 5.10 and 6.10 p.m., second term.

## THIRD-YEAR SUBJECTS

- 203 *Bankruptcy* (2) Brandenburg  
The Bankruptcy Act, with revision of 1930. Tuesday, 5.10 and 6.10 p.m.
- 205-6 *Conflict of Laws* (2-2) Van Vleck  
Beale's Cases (2d ed.). Section A, Tuesday, 10.10 and 11.10 a.m. Section B, Tuesday, 5.10 and 6.10 p.m.
- 209-10 *Constitutional Law* (2-2) Collier  
Case book to be announced. Section A, Monday and Thursday, 10.10 a.m. Section B, Tuesday, 5.10 and 6.10 p.m.
- 213-14 *Corporations* (2-2) Davison  
Warren's Cases on Corporations and Dodd's Supplement to Warren's Cases. Section A, Monday, 11.10, and Friday, 10.10 a.m. Section B, Friday, 5.10 and 6.10 p.m.
- 215 *Equity III* (2)  
(Not offered in 1932-33.)
- 217 *Federal Procedure* (2) Brandenburg  
Hopkins's Judicial Code (3d ed.). Tuesday, 5.10 and 6.10 p.m.
- 218 *Insurance* (2) Hunter  
Case book to be announced. Friday, 5.10 and 6.10 p.m.
- 223 *Legal Bibliography and Brief-making* (1) Miller  
Monday, 6.10 p.m.
- 225-26 *Moot Court* (2-2) Clephane, Latimer, Hall, Cox  
Prerequisites: Law 101-2 and 177-78. Section A, Saturday, 9.10 and 10.10 a.m. Section B, Wednesday, 5.10 and 6.10 p.m.
- 227 *Mortgages* (2) Fryer  
Campbell's Cases. Section A, Monday and Thursday, 10.10 a.m. Section B, Wednesday, 5.10 and 6.10 p.m.
- 228 *Municipal Corporations* (2)  
(Not offered in 1932-33.)
- 231 *Organization of Corporations* (1) Clephane  
Clephane on Organization and Management of Corporations. Monday, 5.10 p.m.
- 233 *Partnership* (2) Davison  
Crane and McGruder's Cases. Section A, Wednesday, 10.10, and Thursday, 11.10 a.m. Section B, Thursday, 5.10 and 6.10 p.m. Summer Sessions 1932 (2): daily except Monday, 7.45 a.m., first term (Spaulding).

- 235-36 *Patent Moot Court* (2-2) Hudson  
This course may be elected instead of Law 225-26 to satisfy the Moot Court requirement. Both subjects may not be counted toward a degree. Wednesday, 5.10 and 6.10 p.m.
- 237-38 *Patent Law* (2-2) Sutton  
Substantive patent law and patent-office practice. Monday, 5.10 and 6.10 p.m.
- 239 *Real Property III* (2) Benson  
Case book to be announced. Friday, 5.10 and 6.10 p.m.
- 240 *Suretyship* (2) Fryer  
Case book to be announced. Section A, Monday and Thursday, 10.10 a.m. Section B, Wednesday, 5.10 and 6.10 p.m.
- 241-42 *Trusts* (2-2) McIntire  
Case book to be announced. Section A, Wednesday and Friday, 11.10 a.m. Section B, Thursday, 5.10 and 6.10 p.m.

## GRADUATE SUBJECTS

- 252 *Administrative Law* (2) Davison  
Frankfurter and Davison's Cases on Administrative Law. Section A, Wednesday, 10.10, and Thursday, 11.10 a.m. Section B, Thursday, 5.10 and 6.10 p.m. Summer Sessions 1932 (2): Monday and Thursday, 5.10 and 6.10, and Wednesday, 6.10 p.m., second term.
- 254 *Admiralty* (2) Alden  
Sayre's Cases on Admiralty, and assigned readings. Friday, 5.10 and 6.10 p.m.
- 256 *History of Law* (2) Benson  
Plucknett, A Concise History of the Common Law. Friday, 5.10 and 6.10 p.m.
- 257-58 *International Law* (2-2) Murdock  
Hudson's Cases on International Law. Thursday, 5.10 and 6.10 p.m.
- 260 *Interstate Commerce Law* (2) Davison  
Case book to be announced. Monday, 5.10 and 6.10 p.m.
- 261 *Labor Law* (2) Spaulding  
Sayre's Cases on Labor Law. Summer Sessions 1932: Monday and Thursday, 5.10 and 6.10, and Wednesday, 6.10 p.m., first term.



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- 263 *Public Utilities* (2) Davison  
Burdick's Cases on Public Utilities. Monday, 5.10 and 6.10  
p.m. Summer Sessions 1932 (2): Tuesday and Friday, 5.10 and  
6.10, and Wednesday, 5.10 p.m., second term.
- 265 *Taxation I* Collier  
Case book to be announced. Monday, 5.10 and 6.10 p.m.
- 266 *Taxation II* Collier  
Case book to be announced. Monday, 5.10 and 6.10 p.m.
- 269 *Trade Regulation I* (2) Oppenheim  
Case book to be announced. Wednesday, 5.10 and 6.10 p.m.
- 270 *Trade Regulation II* (2) Oppenheim  
Case book to be announced. Wednesday, 5.10 and 6.10 p.m.



# DEGREES CONFERRED

1931-32

## BACHELOR OF LAWS

JUNE 10, 1931

Anding, Henry M.	Iowa	Highsmith, Jasper Habersham	Ga.
Arick, Ned William	Ind.	Hill, William Sasser, jr.	D.C.
A.B. 1926, Wabash College.		A.B. 1927, University of Maryland.	
Asmuth, Minnie Louise	D.C.	Hittson, Harker H.	Calif.
Baker, Ralph Samuel	Del.	B.S. 1926, University of Illinois.	
A.B. 1928, University of Delaware.		Horwitz, Jean Sylvia	D.C.
Bangert, Harold W.	N.D.	A.B. 1924, The George Washington	
Hiebel, Lawrence B.	Ohio	University.	
B.S. in E.E. 1927, University of Pitts-		Houser, Harold Alexander	Ga.
burgh.		Graduate 1921, U. S. Naval Academy.	
Brookhart, Smith W., jr.	Iowa	Howard, Andrew	Mo.
A.B. 1929, The George Washington		A.B. 1928, Drury College.	
University.		Jemison, William Zimmerman	D.C.
Brown, Robert W.	Ark.	Joslin, Hiram M.	Iowa
A.B. 1916, University of Arkansas.		A.B. 1922, Coe College.	
Campbell, Alexander Phillips	Pa.	M.S. in Ch. 1929, The George Wash-	
A.B. 1930 Pennsylvania State College.		ington University.	
Campbell, Colin	Va.	Joyce, Ralph Fairbanks	Pa.
(With distinction)		A.B. 1927, Allegheny College.	
Graduate 1917, U. S. Naval Academy.		Keitt, William Lawrence	Tex.
Cantrell, Walter T.	Okla.	A.B. 1926, University of Texas.	
B.E.E. 1916, University of Arkansas.		Kirk, Charles R.	Ohio
Clark, Chester Ray	Ky.	(With distinction)	
A.B. 1923, Kentucky Wesleyan College.		A.B. 1929, The George Washington	
A.M. 1928, University of Michigan.		University.	
Cotton, Sara Lenora	D.C.	Kirkham, Francis R.	Utah
Coulter, Eliot Brewster	Ill.	(With distinction)	
Lit.B. 1914, Princeton University.		Klein, Ellis	Va.
A.M. 1915, Harvard University.		B.S. 1928, University of Richmond.	
Dickerson, Francis A.	Pa.	Kulp, Howard Gilbert, jr.	N.J.
B.S. in E.E. 1918, Pennsylvania State		A.B. 1929, The George Washington	
College.		University.	
Dorney, Harryman	D.C.	Leighey, Robert Augustus	Ohio
(With distinction)		LeRoy, Claude Arthur	N.Y.
A.B. 1929, The George Washington		E.E. 1924, Cornell University.	
University.		Lockwood, Katharine R.	D.C.
Dugger, Ralph Loring	Ill.	Longyear, Robert D.	D.C.
B.S. 1926, University of Illinois.		A.B. 1918, Harvard University.	
Duncan, Hearst Randolph	Iowa	Luce, Clifton Hadley	D.C.
Elder, Clarence M.	D.C.	McCandless, David Alexander, jr.	Ky.
Flack, Murray Marion	Tex.	Manian, Joseph Charles	Mass.
A.B. 1927, The George Washington		B.S. 1926, Massachusetts Institute of	
University.		Technology.	
Flournoy, William Walter, jr.	Fla.	Manship, Winfield S.	Conn.
A.B. 1928, University of Florida.		A.B. 1886, Wesleyan University.	
Foster, Henry L.	N.Y.	B.D. 1889, Ph.D. 1901, Yale University.	
Gable, Raymond	Pa.	Mermelstein, Milton Emanuel	N.J.
Gates, Lawrence M.	Pa.	A.B. 1930, The George Washington	
Geniesse, Eugene W.	Mich.	University.	
B.S. 1920, M.S. 1924, University of		Merritt, Ella Arvilla	Minn.
Michigan.		(With distinction)	
Gibson, Lloyd Camden	Tex.	A.B. 1903, A.M. 1905, The George	
B.S. 1917, West Virginia University.		Washington University.	
Goldman, Joseph Louis	D.C.	Murphy, Howard M.	D.C.
A.B. 1929, The George Washington		Murphy, James Russell	Kan.
University.		Neff, Paul Raymond	Ohio
Greenbaum, Herman	Del.	B.S. 1923, Heidelberg College.	
Hardy, Karl John	Utah	A.M. 1927, The George Washington	
A.B. 1927, University of Utah.		University.	
Hearn, Wilfred Asquith	Md.	Nicholson, Donald Lon	Pa.
		A.B. 1928, Bucknell University.	

Noble, Moss	Ky.	Schramm, Frederic Bernhard	Ohio
A.B. 1927, Berea College.		B.S. in E.E. 1925, Case School of	
Norvell, George Eldon	Okla.	Applied Science.	N.Y.
A.B. 1929, University of Oklahoma.		Sipkin, George	
Nystrom, Harold Charles	S.D.	B.S. in E.E. 1925, Cooper Union Institute.	D.C.
A.B. 1926, University of South Dakota.		Smith, James Leo	
O'Brien, Ruth	Iowa	B.S. in C.E. 1917, Iowa State College	Utah
B.S. 1914, A.M. 1915, University of		of Agriculture and Mechanic Arts.	D.C.
Nebraska.		Snow, William James, jr.	
Osmond, A. Wendell	Utah	Spaulding, Augusta deLaguna	Utah
Payne, William Burbridge	W.Va.	(With distinction)	D.C.
Poteet, John W., jr.	Md.	A.B. 1912, A.M. 1913, University of	
B.E. 1926, Johns Hopkins University.		California.	Ga.
Prangley, Arthur G., jr.	N.Y.	Strukes, Lionel Chalmers, 3d	D.C.
B.S. 1925, E.E. 1929, University of		Tendler, Max Melville	Ill.
Maryland.		Tullar, Irving Meredith	
Prentiss, Helen Louise	D.C.	A.B. 1915, Albion College.	
A.B. 1929, The George Washington		A.M. 1916, Columbia University.	Miss
University.		Van Landingham, Zack Jennings	
Proctor, Robert Finis	Ala.	A.B. 1926, Mississippi College.	Ohio
A.B. 1927, Georgetown University.		Vesey, Howard W.	D.C.
Raley, Irving James	D.C.	Ward, Lewis Hall	La.
Robertson, James Louis	Idaho	Warren, Robert S.	Me.
Robertson, R. Hayes	Ill.	West, George C.	
A.B. 1927, Wabash College.		A.B. 1928, Colby College.	Ohio
Rowe, Lionel Lewis	Ind.	White, Maude E.	N.J.
Graduate 1921, U. S. Naval Academy.		Wick, John Borden	Ore.
Russell, George Lucius	Vt.	Woodcock, Virgil Eldon	
Graduate 1921, U. S. Naval Academy.		B.S. 1927, Oregon Agricultural College.	D.C.
Ryan, Thomas John	D.C.	Wolf, Edward Magruder	
Graduate 1920, U. S. Naval Academy.			
OCTOBER 21, 1931			
Baldwin, Alfred Carleton	Conn.	King, Charles Leonard	Mo.
Baldwin, Joseph Lyle	Va.	A.B. 1928, William Jewell College.	Md.
A.B. 1928, Roanoke College.		Knighton, Joseph Wilson	
Bishop, Harold Albert	Ill.	B.S. 1917, St. John's College.	N.J.
A.B. 1926, Bradley Polytechnic Institute.		Levin, Leon	
Bowen, Ollie James	Kv.	A.B. 1928, Lehigh University.	Pa.
A.B. 1929, University of Kentucky.		Mitman, Harry Ammon	
Bulman, Joseph	D.C.	Ch.E. 1924, Lehigh University.	Md.
Carton, John Hazelton	Mich.	Muir, J. Johnstone	Ind.
A.B. 1928, Antioch College.		Nattkemper, Louis David	D.C.
Ferguson, Milton Carr	W.Va.	Parker, James Clarence, jr.	Wash.
A.B. 1924, West Virginia University.		Philbrick, Howard Reginald	Va.
Frazier, Dean	Mo.	Pollard, Charles Phillips	
Frisbie, Karl Friedolin	N.J.	B.S. 1925, College of William and Mary.	Tenn.
A.B. 1929, The George Washington		Prince, Darius Finley	
University.		A.B. 1926, Maryville College.	Pa.
Hall, Clyde Webster	Ind.	Rupert, J. Allison	
B.S. in M.E. 1925, Purdue University.		A.B. 1927, Ohio State University.	D.C.
Hall, Liston Fleming	Md.	*Stephens, Thomas	
Hoover, Charles Jackson	D.C.	B.S. 1928, University of Maryland.	D.C.
Horsley, Arthur Samuel	Utah	Tashof, Leon Anthony	
Hunter, Rollin Valentine Ankeny	Iowa	A.B. 1920, The George Washington	Wash.
Johnston, Everett Dale	Ohio	University.	
A.B. 1927, The George Washington		Taylor, Dwight D.	D.C.
University.		(With distinction)	
Joynt, John Howard	Va.	Thompson, Irvin	
B.S. in E.E. 1925, Carnegie Institute of		B.S. in Ch.E. 1927, The George Wash-	
Technology.		ington University.	
M.S. in E.E. 1928, Massachusetts Insti-			
tute of Technology.			
FEBRUARY 22, 1932			
Baldwin, Joseph Addison	Mich.	Clayton, Harry Webb	N.Y.
A.B. 1919, Albion College.		Collins, Stanley Newcomb	D.C.
Caldwell, Arthur Brann	Ark.	A.B. 1925, Bowdoin College.	D.C.
A.B. 1920, University of Arkansas.		Conradis, Albert Earl	
Cawood, R. Hamilton	D.C.	A.B. 1923, Cornell University.	
A.B. 1926, Pomona College.		M.B.A. 1926, University of Pennsylvania.	

\* Degrees conferred posthumously.



Edwards, Malcolm M. A.B. 1926, Wabash College.	Ind.	Hedrick, Anna Fancher A.B. 1921, Vassar College.	Va.
Freehof, Hyman Bennett B.S. in C.E. 1927, The George Washington University.	D.C.	A.M. 1926, The George Washington University.	
Garber, Martin Dudley Gates, Eliot Y. A.B. 1927, University of Utah.	Okla. Utah	Karr, Day Payne A.B. 1929, University of Washington.	Wash.
Glover, George Francis Gott, Mildred Seymour A.B. 1928, Trinity College.	D.C. D.C.	Pedersen, Marcus J. Robertson, Revnolds Walz, August Frederick A.B. 1928, University of Delaware.	Utah D.C. Del.

MASTER OF LAWS

JUNE 10, 1931

Reichmann, Owen G.  
B.S. 1924, University of Utah  
LL.B. 1930, The George Washington University.

Utah

FEBRUARY 22, 1932

Tillema, John Albert  
A.B. 1914, Hope College.  
A.M. 1917, University of Michigan.  
Ph.D. 1924, Washington University.  
LL.B. 1928, The George Washington University.

D.C.

Wobensmith, Zachary Taylor, 2d  
B.S. in M.E. 1927, University of Pennsylvania.  
LL.B. 1930, The George Washington University.

Pa.

# STUDENTS REGISTERED

1931-32

The names of all students registered in the Law School during the academic year 1931-32 are listed in alphabetical order. Roman numerals indicate the year of the course in which the student is registered.

Students who withdrew at the close of the first semester by graduation are indicated by an asterisk (\*); others who were registered for the first semester only are indicated by a dagger (†); students registered for the second semester only are indicated by a double dagger (‡).

Abbott, Edward Edson (I)	Mass.	Barbee, Carl Joseph (II)	Ill
A.B. 1929, Dartmouth College.		B.S. in M.E. 1929, Purdue University.	D.C.
Abramson, Norman (II)	D.C.	Barker, Clifford Oman (I)	Mo.
Adair, Edwin Ross (III)	Ind.	†Barlow, Harry Emile (I)	Utah
A.B. 1928, Hillsdale College.		†Barlow, Lowell Walker (II)	
Akre, Charles Thomas (II)	Iowa	A.B. 1929, University of Utah.	Utah
A.B. 1931, State University of Iowa.		Barnes, Stuart Knowlton (III)	
Allen, Edward Walter, jr. (II)	Va.	A.B. 1929, University of Utah.	D.C.
E.E. 1925, University of Virginia.		†Barrow, Wylie Winfield (III)	
Allen, Grandison Greer (I)	Ky.	B.S. 1926, Roanoke College.	Md.
A.B. 1930, Vanderbilt University.		†Barton, Merritt (Uncl.)	
Allison, Andrew Vangioli (II)	D.C.	LL.B. 1930, University of Chicago.	D.C.
Allyn, Charles Chapin (II)	N.Y.	Bartsch, Henry Guerdum (II)	D.C.
Alpher, Robert (II)	D.C.	Bassett, John Earl (III)	D.C.
B.S. 1930, The George Washington		Bateman, Roy Danby (II)	D.C.
University.		Bates, George Newcomb (II)	D.C.
Alpher, Solomon (II)	D.C.	A.B. 1930, Williams College.	D.C.
Alscen, Myrtle Frances (II)	Minn.	†Baum, Robert Leo (I)	
A.B. 1923, The George Washington		B.S. 1931, University of Pennsylvania.	Ark.
University.		Baxter, Russell James (III)	
Amdur, Leon H. (III)	N.Y.	A.B. 1930, University of Arkansas.	D.C.
A.B. 1920, M.E. 1922, Columbia		†Bays, William Webb (II)	
University.		A.B. 1904, Washington and Lee	
Amerman, George Monroe (III)	Pa.	University.	D.C.
A.B. 1929, Dickinson College.		Beall, Dorothy Joyce (LL.M.)	
Amott, Wesley D. (II)	Utah	LL.B. 1922, A.B. 1928, The George	
B.S. 1927, University of Utah.		Washington University.	Mich.
Anderson, Bowman Cowne (I)	Va.	Beardsley, Charles Harrison (III)	
Anderson, Myron Albert (I)	D.C.	B.S. in Eng. 1926, University of	
Anderson, Park Findley (II)	Neb.	Michigan.	Ala.
Andrews, Don Darrel (II)	Iowa	Beasley, Albert Ferrell (III)	Ill.
B.S. in E.E. 1930, The George Wash-		Beck, Flossie Arizona (II)	Ohio
ington University.		Becker, William Strayer (III)	
Aponte, Faustino R. (I)	P.R.	A.B. 1923, The George Washington	
Armstrong, Robert Harmon (III)	W.Va.	University.	Ore.
A.B. 1930, West Virginia University.		Beelar, Donald Casper (III)	
Arnold, Philip (I)	Md.	A.B. 1928, University of Oregon.	D.C.
Arps, Harold Fred (I)	Ohio	Bein, Joseph David (I)	
Aston, Clyce Weldon (I)	Tex.	B.S. in M.E. 1930, The George Wash-	
A.B. 1931, Austin College.		ington University.	Ga.
Atherholt, Gordon Meade (Special)	D.C.	†Benny, Floyd Russell (I)	
Baer, Louis Henry (III)	N.Y.	B.S. 1928, Georgia School of Technology.	Utah
Ch.E. 1927, Rensselaer Polytechnic		†Benson, Serge Nelson (II)	
Institute.		B.S. 1928, Agricultural College of Utah.	D.C.
Bailey, James, jr. (II)	Tenn.	Berg, Moncure Burke (II)	
Baker, Selden Stewart (I)	Va.	B.S. in C.E. 1927, Princeton University.	N.Y.
*Baldwin, Joseph Addison (III; LL.M.)	Mich.	Berlowitz, Walter Maxwell (I)	
A.B. 1919, Albion College.		M.E. 1929, Stevens Institute of	
Ball, Harris H. (Uncl.)	Mich.	Technology.	D.C.
B.S. in Eng. 1923, University of		Berry, Charles Oscar (III)	N.J.
Michigan.		Biddle, Gordon Cook (I)	
Ball, Norman Tower (II)	Ohio	B.S. in Eng. 1931, Princeton University.	Calif.
B.S. 1928, University of the City of		Biesemeier, Harold (III)	
Toledo.		Graduate 1918, U. S. Naval Academy.	Utah
Ballard, Wade Hampton, 2d (II)	W.Va.	Billings, Thomas Elton (II)	D.C.
A.B. 1927, West Virginia University.		Bingham, John Wilson (III)	Vt.
Ballard, Walter Eugene, jr. (II)	Ala.	Black, Henry Franklin (II)	
		B.S. 1928, Norwich University.	

Black, John Roy (I)	Idaho	Cady, John Parmelee (III)	D.C.
Blair, John Alexander (III)	Okla.	Graduate 1922, U. S. Naval Academy.	
M.E. 1928, Cornell University.		*Caldwell, Arthur Brann (III)	N.Y.
Block, Edward Lippman (II)	N.Y.	A.B. 1920, University of Arkansas.	
B.S. in M.E. 1930, New York University.		Callahan, Arthur Aloysius (II)	Md.
Blore, Stephen Walter (II)	Idaho	B.S. 1926, St. John's College.	
B.S. in E.E. 1928, University of Idaho.		Campbell, Charles Stewart (II)	W.Va.
Blossom, Robert Vaughan (I)	N.Y.	B.S. in E.E. 1928, University of Colorado.	
†Boggs, James Caleb (I)	Del.	Candland, Harold Arthur (II)	Utah
A.B. 1931, University of Delaware.		Cannon, David Primrose (II)	Va.
Bohn, Theodore Roosevelt (III)	Utah	A.B. 1928, Duke University.	
B.S. 1928, University of Utah.		Cannon, Edward Lee (III)	N.C.
Book, Abraham Benjamin (II)	N.C.	A.B. 1926, Duke University.	
A.B. 1930, Duke University.		Cannon, Warren Hamlin (I)	Utah
Booth, August Marshall (III)	Okla.	A.B. 1929, University of Utah.	
†Boothe, Armistead Lloyd (III)	Va.	Caplan, Max (III)	D.C.
A.B. 1928, University of Virginia.		A.B. 1930, The George Washington University.	
Bowie, Donald McAlpin, jr. (II)	Md.	Caredia, Edward Alexander (III)	Ill.
Boyd, Helen Marie (III)	D.C.	A.B. 1930, University of Nebraska.	
A.B. 1927, University of Wisconsin.		Carmick, Louis Grandin, jr. (I)	D.C.
Boyd, Robert Osborne (II)	Ore.	Carpenter, Samuel Raymond (III)	Utah
A.B. 1926, Amherst College.		Cavett, Eldred C. (I)	Okla.
Boyd, Samuel (I)	D.C.	*Cawood, R. Hamilton (III)	D.C.
Boyer, James Barnes (III)	Pa.	A.B. 1926, Pomona College.	
B.S. in E.E. 1928, Pennsylvania State College.		Chapman, Leland Leon (II)	Idaho
Bradley, Louis Francis, jr. (II)	D.C.	B.S. in Ch. E. 1928, University of Idaho.	
†Bradt, Mary Elizabeth (I)	Ind.	Charles, Philipp Lambert (III)	Ohio
A.B. 1925, A.M. 1925, Indiana University.		A.B. 1929, Otterbein College.	
Brauner, John J. (III)	N.Y.	Cheatham, Orme Ernest (I)	Hawaii
Brearley, James Meigs (I)	D.C.	B.S. in C.E. 1920, University of Hawaii.	
B.S. in M.E. 1931, The George Washington University.		Cheseldine, James Corbin (I)	N.C.
†Brennan, John Calder (I)	S.C.	Chitrick, Charles Yardley (II)	N.J.
A.B. 1930, The Citadel.		B.S. 1918, Massachusetts Institute of Technology.	
Brines, Paul Clarke (I)	Ill.	Christensen, William Julius (I)	Utah
A.B. 1931, University of Illinois.		A.B. 1928, A.M. 1920, University of Utah.	
Brod, Jacques Leonard (II)	N.Y.	Church, Joseph Huston (II)	Minn.
Brodrick, Kenneth Lees (I)	Kan.	B.S. in C.E. 1928, Kansas State Agricultural College.	
Bronaugh, Frank Harwood (I)	D.C.	Churchill, William Philip (II)	Me.
B.S. in E.E. 1931, The George Washington University.		B.S. in Ch.E. 1930, University of Maine.	
Brooks, Albert Edwin, jr. (III)	Tex.	†Clagett, Charles William (II)	Md.
Brooks, Carolyn (I)	D.C.	Clapham, Wentworth Beggs (II)	N.Y.
Brooks, Jesse Howard (I)	Mont.	B.S. in C.E. 1929, The George Washington University.	
A.B. 1930, Oberlin College.		†Clark, Douglas Alonzo (I)	D.C.
Brower, Edgar Jay (I)	Iowa	A.B. 1930, Hampden-Sydney College.	
Brown, Lucy Williams (III)	D.C.	Clay, Henry Scott, jr. (I)	Ky.
Brown, Mary Agnes (III)	D.C.	Clayton, Harry Webb, jr. (III)	N.Y.
A.B. 1924, The George Washington University.		Clement, Armin Gerard (I)	D.C.
Brown, Robert Thomas (II)	Mass.	Clift, Martin Waterman (II)	Ind.
Brugman, Lawrence William (II)	D.C.	Clinger, Alfred Rodman (I)	Ohio
B.S. in M.E. 1930, University of Illinois.		Cluster, Loren Lee (III)	Ill.
Buchler, Milton (III)	D.C.	Coatsworth, John Wallace (III)	S.D.
B.S. in M.E. 1925, University of Michigan.		A.B. 1928, Dakota Wesleyan University.	
†Budlong, Herbert Nelson (I)	D.C.	Cobbe, Jerome Francis (I)	N.Y.
A.B. 1929, University of Maryland.		Cockrill, Harry Howard (II)	Ark.
Bullion, Leroy DeWolfe (I)	D.C.	B.S. 1931, University of Virginia.	
Bundy, Emory Edwin (II)	Wash.	†Coe, Bryan (II)	D.C.
A.B. 1927, Whitman College.		A.B. 1928, The George Washington University.	
A.M. 1930, The George Washington University.		†Coffelt, George Quinton (I)	Ark.
Bush, Donald Porter (II)	Wyo.	Coffin, Lewis Charles (II)	Me.
Graduate 1929, U. S. Naval Academy.		A.B. 1930, Bowdoin College.	
†Byington, Moses Brownlow, jr. (LL.M.)	D.C.	Coffin, Seth Charles (III)	Ind.
Graduate 1917, U. S. Naval Academy.		B.S. 1926, Indiana University.	
LL.B. 1926, The George Washington University.		Cohen, Bernard (II)	Va.
Byron, David Wilson (I)	Md.	Cohen, Bernard S. (II)	Del.
A.B. 1928, Yale University.		A.B. 1928, University of Delaware.	



Cohen, Louis Charles (I)	D.C.	Dennis, Milton L. (II)	Md
Cohn, Benjamin Emanuel (II)	Ill.	A.B. 1931, The George Washington University.	
B.S. 1918, University of Illinois.			Va.
Colladay, David Clement (III)	D.C.	deSouza, Daniel Arthur (III)	Pa.
A.B. 1920, Princeton University.		†Dibble, Lawrence Donald (I)	Conn.
*Collins, Stanley Newcomb (III)	Mass.	B.S. 1928, Dickinson College.	
A.B. 1925, Bowdoin College.		Dickerman, George Lyman (II)	Md.
Conger, Bernard Wallace (III)	D.C.	B.S. 1927, Middlebury College.	
A.B. 1930, The George Washington University.		Dickson, Elizabeth Loree (I)	D.C.
Conger, George William (III)	La.	B.S. 1924, Wilson College.	
*Conradia, Albert Earl (III)	D.C.	†Dietz, John Edward (II)	
A.B. 1923, Cornell University.		A.B. 1931, The George Washington University.	N.Y.
M.B.A. 1926, University of Pennsylvania.		Dinamore, Clarence William (II)	Ill.
Coombs, John Wendell (II)	Utah	Dodd, Halbert William (I)	
A.B. 1926, University of Utah.		B.S. 1930, Northwestern University.	Tex.
Coulston, Clemency King (III)	D.C.	Doering, Carroll Johnson (I)	Ill.
Coulston, Jessamine (III)	D.C.	Dotson, Charles William (II)	
A.B. 1928, Bucknell University.		A.B. 1931, University of Illinois.	Ark.
A.M. 1920, University of Chicago.		Downie, Edward Blake (I)	
Courtney, William Hasell (III)	La.	A.B. 1931, Arkansas College.	D.C.
A.M. 1927, Vanderbilt University.		Drummond, Folsom Ewart (II)	
A.M. 1928, Stanford University.		B.S. in Ch.E. 1924, Ohio State University.	Ky.
Cowgill, Harold Guy (I)	Ill.	†Drury, George Ignatius (I)	N.J.
Cowley, Charles Gloyd (II)	Utah	Dubin, Bernard (III)	D.C.
B.S. 1928, Agricultural College of Utah		Dudley, Donald Goodnow (III)	
Cox, Melville Beveridge (I)	D.C.	A.B. 1926, Swarthmore College.	D.C.
B.S. 1931, Washington and Lee University.		Dutton, Lillian Bertha (III)	
Cragun, John Wiley (II)	Utah	A.B. 1926, The George Washington University.	Ill.
Crane, Wilfred Steven (II)	Ill.	†Dyas, Richard Campbell (III)	
B.S. in E.E. 1913, Carnegie Institute of Technology.		A.B. 1920, University of Illinois.	Utah
Creyke, Geoffrey, jr. (I)	D.C.	Dye, Elden Hobson (II)	D.C.
Cromwell, Frederick Paskell (III)	Ill.	Dyer, William Washington (I)	D.C.
B.S. 1930, University of Illinois.		Dyke, Herbert Gordon (II)	
Crone, Linden Eggar (III)	Utah	A.B. 1930, Yale University.	
B.S. 1930, University of Utah.		Eager, Thomas Hayward (II)	Wash.
Crosetto, Vena Mary (I)	Pa.	†Earnest, James Murvin (III)	Ala.
Cross, John Walker (LL.M.)	Kan.	B.S. 1927, Alabama Polytechnic Institute.	D.C.
B.S. 1924, Kansas State Teachers College.		Edlowitz, Ellis (II)	
LL.B. 1910, The George Washington University.		A.B. 1930, The George Washington University.	Tex.
Crow, Mary Eleanor (I)	Tex.	Edwards, Ivan Reo (II)	
A.B. 1927, Baylor University.		B.S. in M.E. 1929, University of Texas.	Ind.
Crum, Harry Watson (III)	Pa.	*Edwards, Malcolm Melbourne (III)	
B.S. 1924, Princeton University.		A.B. 1926, Wabash College.	Kan.
Cuddeback, Nelson Charles (I)	N.Y.	Edwards, Rowland (II)	
C.E. 1925, Rensselaer Polytechnic Institute.		Pb.B. 1931, University of Chicago.	Colo.
Culver, Julian Griggs (I)	Md.	Edwards, William Griffith, jr. (III)	
Cunningham, John, jr. (III)	Iowa	B.S. in E.E. 1927, University of Colorado.	Ill.
Cutting, Charles Ambrose (II)	Me.	†Efner, Laurence Victor (II)	
B.S. in E.E. 1930, University of Maine.		B.S. in M.E. 1928, Armour Institute of Technology.	Wis.
Daisley, Gordon Walford (II)	Md.	Eichler, Bessie Rossmiller (I)	
Graduate 1923, U. S. Naval Academy.		B.S. 1927, Beloit College.	Ark.
Darling, Ralph Edwin (II)	N.Y.	Eldridge, John Dupree, jr. (II)	
†Davidson, Carl Edgar (Special)	Ore.	A.B. 1929, University of Arkansas.	Md.
Davis, Arthur Marshall (II)	Ariz.	Elgin, Arthur Carpenter (I)	
†Davis, Cresson Orion (I)	D.C.	A.B. 1928, St. John's College.	Ga.
A.B. 1931, The George Washington University.		†Elliott, William Emmett (I)	
Davis, Ransom Kirby (II)	Fla.	B.S. in E.E. 1930, Georgia School of Technology.	Mich.
Graduate 1920, U. S. Naval Academy.		Ellis, William Leigh (II)	
M.S. 1927, Harvard University.		A.B. 1929, Hillsdale College.	W.Va.
†Davis, Thomas Joel, jr. (I)	Ga.	†Ellison, Enoch Edward (II)	N.D.
Dean, Kerchival (I)	Ill.	Elaberry, Ernest Lyle (I)	Ky.
B.S. 1920, University of Illinois.		Elvove, Kady (III)	Ind.
†deHaas, Miriam Milliken (II)	D.C.	Enyart, Byron K. (III)	
Dell, Julian Peter, jr. (II)	Ga.	A.B. 1932, The George Washington University.	Va.
Ph.B. 1929, Emory University.		Epaminonda, John G. (I)	



Epstein, Reuben (III) B.S. 1926, College of the City of New York.	N.Y.	Fulbright, James William (I) A.B. 1925, University of Arkansas. A.M. 1931, Oxford University.	Ark
Erickson, Mary Elizabeth (I)	Wash.	*Garber, Martin Dudley (III)	Okl.
Etienne, Alexander Jerry (II) E.E. 1925, Rensselaer Polytechnic Institute.	N.Y.	Garrett, Patsy (I) A.B. 1911, The George Washington University.	D.C.
†Evans, Hiram Shunk (I) A.B. 1931, The George Washington University.	Iowa	Gasch, Oliver Herman (III) A.B. 1928, Princeton University.	D.C.
Evans, Robert Lee (II) B.S. in M.E. 1929, University of Maryland.	D.C.	*Gates, Eliot Young (III) A.B. 1927, University of Utah.	Utah
Evans, William Wilder (I) A.B. 1930, University of Maryland.	Md.	Gates, Robert McConnell (II) Garlev, Howard Prescott, jr. (I) Gaylord, Thomas Acklev (II) Graduate 1919, U. S. Naval Academy.	Iowa Md. Pa.
Fay, Charles Rozzelle (II)	Mass.	†Geach, Gwen (I) A.B. 1923, Lawrence College.	Wis.
Feinstein, Louise Frances (III) A.B. 1930, The George Washington University.	D.C.	Gertler, Louis (II) Gignilliat, John McIver (II) Gillespie, Frank Smith (III) Gillis, Leslie, jr. (II) A.B. 1929, Virginia Military Institute.	D.C. Ga. D.C. D.C.
Feldstone, Benjamin (II) B.S. 1931, The George Washington University.	D.C.	Glemser, Harry William Frederick (II) Graduate 1929, Drexel Institute.	N.J.
Feyrer, Henry Martin (II) Ch.E. 1920, Rensselaer Polytechnic Institute.	Conn.	*Glover, George Francis (III) †Godfrey, Howard Linwood (Uncl.) B.S. in E.E. 1918, University of Pennsylvania.	D.C. Pa.
Fillius, Maurice W. (II) A.B. 1924, Cornell University.	D.C.	Goetz, Charles Moran (II) B.S. in E.E. 1929, University of Colorado.	Wis.
Finch, Eleanor Harrison (III) A.B. 1929, Trinity College.	Md.	Goode, Donald Jack (II) Gordon, Julius (I)	Iowa Fla.
Fisher, William Alfred (I) A.B. 1927, University of Maryland. A.M. 1930, The George Washington University.	D.C.	†Gordon, Nathan (I) B.S. in C.E. 1930, Harvard University.	Mass.
Fitzsimmons, Richard Raymond (III) B.S. 1924, Carnegie Institute of Technology.	Pa.	Gore, Harold Olen (I) Gore, Philip I arner (I)	N.M. D.C.
Fleck, James Hering, jr. (II) A.B. 1931, The George Washington University.	Pa.	*Gott, Mildred Sevmour (III) A.B. 1928, Trinity College.	D.C.
Fleming, William Phelps (I) Fleming, William Wright (III)	Ohio D.C.	Graham, Eugene Mathews (I) Graves, James Millar (III) B.S. 1927, A.M. 1928, Harvard Uni- versity.	Va. D.C.
†Flemming, Arthur Sherwood (III) A.B. 1927, Ohio Wesleyan University. A.M. 1928, American University.	N.Y.	Gray, Robert Meade (III) A.B. 1930, The George Washington University.	D.C.
Flocks, Karl Wilhelm (II) B.E. 1930, Johns Hopkins University.	D.C.	Gray, Walter Thomas (II) Greenawalt, Guy Angle (II) B.S. 1928, Carnegie Institute of Technology.	Mont. III.
†Focke, Arthur Bernard (I) Ford, Charles N. (I) A.B. 1930, Marshall College.	Ohio W.Va.	Greene, Orville Nathaniel (II) A.B. 1929, Lehigh University.	D.C.
Fowler, Robert Edward (III) E.E. 1926, Cornell University.	N.Y.	Greenwood, Joseph Richard (II) Griggs, Albert Bertin (II) Grimadell, Frank Albert (II)	Ind. D.C. Utah
France, Floyd L. (II) Frazier, Melvin S. (II) A.B. 1931, The George Washington University.	Neb. N.D.	Gross, Alfred Gregory (I) Grossman, Pauline (II)	Va. D.C.
Frazier, Vernon Allan (II) A.B. 1931, The George Washington University.	N.D.	†Grow, Wendell, Herbert (II) Grubb, Katherine Mary (III) A.B. 1928, Smith College.	Mich. Ala.
Free, Lloyd Arthur (I) B.S. 1930, Princeton University.	D.C.	Gruzick, Frank Edward (III) A.B. 1930, The George Washington University.	Wis.
Freedman, Cecil Louis (II) A.B. 1927, E.E. 1928, Stanford Uni- versity.	D.C.	Gulick, Mary Smith (II) A.B. 1929, Randolph-Macon Woman's College.	Va.
*Freehof, Hyman Bennett (III) B.S. in C.E. 1927, The George Wash- ington University.	D.C.	Gullett, James Gordon (III) Guthrie, Ross Ritter (II) A.B. 1928, Harvard University.	Ill. Md.
Friberg, Carl Joseph (I) Friedman, Maurice (II) A.B. 1930, The George Washington University.	Mass. Conn.	Hadley, Harold Douglas (I) †Hale, Elkins Hamilton (I) C.E. 1930, Cornell University.	Iowa D.C.
Friedman, Melvin Hillard (III) B.S. in E.E. 1928, The George Wash- ington University.	D.C.		

Hale, Frank Connell (II)	Tex.	Holmes, Franklin Austin (I)	Tex.
Hall, Margaret (I)	Mass.	A.B. 1930, The George Washington University.	Neb.
A.B. 1928, Wellesley College.	D.C.	Holmes, Louis Anthony (II)	Utah
Hall, Robert Edward Lee (I)	Va.	A.B. 1928, University of Nebraska.	D.C.
Hallett, Harley James, jr. (I)	Wis.	Holther, David Kay (III)	Mo.
A.B. 1931, Onaughta Baptist College.	N.H.	Hooft, Wilson L. (II)	
Hamlin, Edmund Farr (II)		†Hoover, Charles Jackson (Uncl.)	
Ph.B. 1926, University of Wisconsin.		LL.B. 1931, The George Washington University.	D.C.
Hammar, Ralph (II)		Hosfield, Raymond Frederick (I)	
B.S. 1926, M.S. 1927, Massachusetts Institute of Technology.	Mont.	B.S. in E.E. 1930, The George Washington University.	Md.
Hammerness, Clarence Rudolph (II)	D.C.	Houghton, Joseph York (III)	
Hanback, William Brecht (I)	D.C.	B.S. 1926, Massachusetts Institute of Technology.	Tenn.
†Hannah, Paul Francis (III)	Iowa	Houston, Paris T. (I)	Wis.
B.S. 1927, Dartmouth College.		A.B. 1930, Lincoln Memorial University.	D.C.
†Hanson, Elsie Regina (I)	Utah	Hubbel, Carter Carol (I)	N.C.
A.B. 1929, Coe College.		Hudson, Raymond Minor (I)	Miss.
Hardy, Glen Ewing (II)	D.C.	Hudson, Thomas Buford (II)	Kan.
A.B. 1930, University of Utah.		†Huff, Thomas Marx (I)	Ala.
Harlan, Ashlan Fleetwood, jr. (II)	W.Va.	†Hughes, Carroll White (I)	D.C.
A.B. 1930, The George Washington University.	Va.	Hughes, Joe D. (I)	
Harness, Philip Kump (I)	Md.	Hunt, Margaret Clarke (III)	
Harris, John (I)		A.B. 1920, The George Washington University.	D.C.
Haslup, Lemuel Allen (I)	Nev.	Hutchison, Earl Wedderburn (II)	
B.S. 1917, University of Maryland.	N.J.	B.S. 1916, University of Wisconsin.	D.C.
Hatch, Douglas Lorenzo (III)		†Hutson, John Henry, jr. (I)	D.C.
Havens, Nancy Sinclair (I)	Va.	Hutton, Harry Theodore (II)	
A.B. 1930, Rutgers University.		B.S. 1920, The George Washington University.	D.C.
*Hedrick, Anna Fancher (III)	Mich.	Hyde, DeWitt Stephen (I)	
A.B. 1921, Vassar College.			
A.M. 1925, The George Washington University.	Pa.	I'Anson, Nannie Armistead (III)	D.C.
Hefler, Paul Emile (II)		A.B. 1930, The George Washington University.	Wash.
A.B. 1929, Dartmouth College.	D.C.	Ivers, Joseph Stanley (I)	D.C.
Heilman, James Martin (I)	Calif.	Iverson, Kenneth R. (II)	
E.E. 1931, Lehigh University.	D.C.		Utah
Heinemann, Charles Berkery (I)		Jackson, Arthur Rulon (III)	Tex.
Helms, Helen Margaret (III)	Calif.	Jackson, Charles Horatio, jr. (III)	
Hendricks, John E. (II)	D.C.	A.B. 1930, The George Washington University.	D.C.
B.S. in E.E. 1929, The George Washington University.		Jackson, John Wingfield (III)	D.C.
Herrick, Philip Field (III)	D.C.	B.S. 1928, University of Pennsylvania.	W.Va.
A.B. 1929, Williams College.		Jackson, Thomas Searing (II)	
Hibschman, Maurice Wilhelm (I)	Wash.	Jefferys, Robert Larew (II)	
Graduate 1931, U. S. Naval Academy.	Mass.	A.B. 1931, The George Washington University.	D.C.
Hickey, Thomas James (II)		Johannessen, George Thomas (I)	D.C.
B.S. 1930, Massachusetts Institute of Technology.	Pa.	Johnson, Ervin George (III)	
High, Edward Louis (II)		B.S. 1927, University of California.	D.C.
B.S. in C.E. 1929, University of Michigan.	D.C.	Johnson, George Edmund (II)	D.C.
Hilbert, William Edward (II)		Johnson, Livingston Lee (I)	
Graduate 1918, U. S. Naval Academy.	D.C.	B.S. in C.E. 1931, The George Washington University.	Wis.
A.M. 1926, Columbia University.	N.Y.	†Johnson, Paul Gerhard (I)	Ga.
Hill, William Pendleton Thompson (I)	Fla.	Johnson, Robert Lee (III)	
Hinckley, Walter Freeman (Special)		Graduate 1922, U. S. Naval Academy.	Ill.
Hirsh, Bennett Marcus (II)	D.C.	Johnson, Vernon Webster (I)	
B.S. 1928, University of Pennsylvania.		B.Ed. 1922, Northern Illinois State Teachers College.	D.C.
M.S. in F.S. 1930, Georgetown University.	Ind.	Ph.M. 1925, University of Wisconsin.	Va.
Hitch, Robert Argrizola (II)	China	Johnson, William Roy (I)	
B.S. 1920, University of Maryland.	D.C.	Johnston, Albert Caldwell (II)	
Hitz, Vajen Eileen (I)	Calif.	A.B. 1930, The George Washington University.	D.C.
A.B. 1923, University of Wisconsin.	Idaho	Justus, Chester Lee (II)	
Ho, Yichun (I)	Tex.	B.S. in E.E. 1928, University of Idaho.	
A.B. and A.M. 1930, Stanford University.			
Hodge, Alden Warne (III)			
A.B. 1928, University of Maryland.			
Hoffmann, Catherine Ehrmantraut (III)			
Hoffmann, John Martin, jr. (II)			
B.Ed. 1926, University of California.			
Holden, William Sutherland (III)			
Hollingsworth, Lindsey Lee (II)			

Kamm, Edmund William Emil (II)	Ind.	† Kyle, Jack Kenneth (I)	Wis.
B.S. in M.E. 1930, Purdue University.		A.B. 1928, University of Wisconsin.	
Kampe, Albert Henry (III)	D.C.		
B.S. in C.E. 1924, The George Washington University.			
*Karr, Day Payne (III)	Wash.	Lacey, Trammell Calhoun (III)	Tex.
A.B. 1929, University of Washington.		A.B. 1927, University of Texas.	
Kauffman, Vernet Charles (I)	Pa.	Lachowicz, John Stanley (II)	Conn.
B.S. 1928, Pennsylvania State College		B.S. 1922, A.M. 1923, Wesleyan University.	
M.S. 1930, Massachusetts Institute of Technology.		†LaFleur, Leilan Gray (I)	La.
Keating, George Joseph (II)	N.Y.	A.B. 1930, Louisiana State University.	
Keatley, George Harold (II)	Pa.	Lane, Donald Edward (I)	Md.
Ph.B. 1927, Dickinson College.		B.S. in M.E. 1911, Yale University.	
Keely, James Everett (II)	Mass.	Langford, George Frank (III)	N.Y.
B.S. 1930, Massachusetts Institute of Technology.		M.E. 1927, Stevens Institute of Technology.	
†Keen, Luther Barrington (I)	D.C.	Langshaw, Gertrude (III)	D.C.
†Keiper, Francis Pitman (III)	N.Y.	Lannan, John Vincent (II)	Minn.
A.B. 1927, E.E. 1928, Cornell University.		Larcombe, John Ray (I)	Va.
Keller, William Davis (II)	Calif.	Latimer, Cecil (I)	Fla.
A.B. 1929, University of Southern California.		B.S. in E.E. 1925, Georgia School of Technology.	
Kellogg, Clyde Elmer (II)	D.C.	Laurent, Francis William (I)	Wis.
Kennedy, David Matthew (I)	Utah	Graduate 1923, U. S. Naval Academy.	
Kennedy, Howard (I)	Neb.	†Lawton, Alethea Helen (II)	D.C.
Kenney, Edward Timothy (I)	N.H.	Layton, Philip Raymond (III)	Colo.
B.S. 1930, Georgetown University.		A.B. 1931, The George Washington University.	
Kerst, Paul Edward (II)	Ill.	†Lebel, Arthur Leo (I)	Mass.
Graduate 1928, U. S. Naval Academy.		Ledman, Hornbaker Bradford (II)	Va.
†Keyt, William Ward (II)	D.C.	Lee, Donald Edward (I)	Wis.
A.B. 1928, Ohio Wesleyan University.		LeGates, Eber Thomson (III)	Del.
†Kieferle, George Raymond (I)	Pa.	B.S. in E.E. 1928, University of Delaware.	
A.B. 1930, The George Washington University.		Leigh, Alfred Day (I)	Va.
†Kilgore, Lowell Berry (I)	D.C.	Lenny, Lewis James (I)	Mass.
A.B. 1923, A.M. 1925, Oberlin College.		B.S. in M.E. 1923, Worcester Polytechnic Institute.	
Ph.D. 1931, Johns Hopkins University.		Leonig, Leo John (II)	D.C.
Killarney, Francis Michael (I)	Mass.	B.S. in E.E. 1926, Oregon State Agricultural College.	
Killian, Joseph Edward (I)	Mich.	Leventhal, Edwin (I)	D.C.
Kimball, Arthur Alden (II)	Mass.	Levitin, Benjamin (I)	D.C.
A.B. 1931, The George Washington University.		†Liebrecht, Edward Francis, jr. (II)	D.C.
Kirby, Homer H. (LL.M.)	D.C.	B.S. 1925, Virginia Polytechnic Institute.	
LL.B. 1922, A.B. 1927, The George Washington University.		Ligon, David Stovall (I)	Va.
Kirkwood, Robert Hoyt (I)	D.C.	Lindquist, Willis John (III)	Minn.
A.B. 1924, University of Montana.		Linscott, Henry Dallas (II)	Kan.
Klempay, Francis Joseph (II)	Ohio	B.S. in E.E. 1916, Kansas State Agricultural College.	
B.S. 1929, Carnegie Institute of Technology.		Little, Leroy C. (III)	Wis.
Kline, Robert Charles, jr. (II)	Mich.	B.S. in E.E. 1924, University of Minnesota.	
Klivitaky, Borris Max (II)	D.C.	Littlehales, George Reber (II)	D.C.
A.B. 1931, The George Washington University.		B.S. 1923, Princeton University.	
Knight, Frederick Hawley (II)	Vt.	Lloyd, Fergus Lee (III)	Miss.
B.S. in E.E. 1928, Worcester Polytechnic Institute.		Logsdon, DeEarle Monroe (III)	Ind.
Knosher, Vernon William (II)	Wash.	Lord, Clarence Irving (II)	Pa.
Knudson, James Kaiser (II)	Utah	Lowdon, Graham Norris (III)	D.C.
Kolehmainen, Waino Mathias (I)	Ohio	B.S. 1929, Washington and Lee University.	
B.S. in E.E. 1930, Union College.		†Lowe, Robert Chapin (I)	N.J.
Kosowsky, Jack Lee (I)	Neb.	Lowrey, Perrin Holmes (I)	Miss.
B.S. in C.E. 1930, University of Nebraska.		†Ludwig, Robert Eugene (II)	Va.
Kramer, Albert (I)	Va.	A.B. 1926, The George Washington University.	
B.S. in M.E. 1930, University of Virginia.		Lund, Earl Hildreth (I)	D.C.
Kranauer, Reginald Joseph (I)	D.C.	B.S. in C.E. 1922, C.E. 1923, University of Minnesota.	
A.B. 1930, The George Washington University.		Lyle, Firman Powell (I)	D.C.
Kresky, Joseph Lawrence (I)	Wis.	Lyman, Josiah (II)	D.C.
Kriegel, Abraham Bernard (I)	N.Y.	A.B. 1931, The George Washington University.	
B.Ed. 1929, Johns Hopkins University.		†Lyons, John Leonard (III)	Ga.
		A.B. 1925, Emory University.	



†Lytle, Graham Cameron (II) A.B. 1927, Washington and Lee University.	W.Va.	McDonald, Michael Joseph, jr. (I) McEldowney, Grace Cornelia (III) A.B. 1918, Smith College.	Mass. D.C.
MacDonald, Thomas Ross (II) B.S. 1929, Massachusetts Institute of Technology.	Mass.	McFarland, Whitcomb Jones (I) A.B. 1931, Amherst College.	Ill.
MacDonald, Verne O. (I) A.B. 1931, The George Washington University.	Conn.	McGann, Burton Allen (III) A.B. 1929, University of Maryland.	D.C.
Macgill, Winfield Scott, jr. (III) B.S. 1928, University of Virginia.	Md.	McGee, Florence M. (I) A.B. 1928, The George Washington University.	N.Y.
Macina, Louis DeRaimond (I) Mack, Frederick Fuller (I) M.E. 1929, Cornell University.	D.C.	†McGee, Zell Gaston (I) McGinn, Walter Raymond (II) A.B. 1920, Brown University.	D.C.
Mackey, Harry S. (II) E.E. 1929, Cornell University.	N.Y.	†McIntyre, Frank Patrick (LL.M.) LL.B. 1924, The George Washington University.	Conn.
MacMullan, Charles Francis (I) †Mahoney, Paul (I) A.B. and A.M. 1929, Stanford University.	Md. D.C.	McKay, David Lawrence (III) A.B. 1926, University of Utah.	Utah
Malley, John Wallace (II) Graduate 1927, U. S. Naval Academy.	W.Va.	McKnight, Charles Maurice (II) B.S. in M.E. 1929, Purdue University.	Okla.
†Malone, Charles Thomas (Special) Mann, James DeValse (III) A.B. 1928, Birmingham-Southern College.	Md. Ala.	McNeill, George Hamilton (III) A.B. 1929, Wake Forest College.	D.C.
Manahip, Winfield Scott (Uncl.) A.B. 1886, Wesleyan University. B.D. 1880, Yale University. Ph.D. 1801, Yale University. LL.B. 1911, The George Washington University.	Conn.	Meindl, Gerald James (II) B.S. 1929, University of Oregon.	Ore.
Mantell, Leon Michael (III) Marano, Frank Peter, jr. (I)	N.Y. N.J.	Melville, H. Arlo (II) B.S. 1926, University of North Dakota.	N.D.
†Markwell, Katherine (I) A.B. 1928, University of Kansas.	Kan.	Mennen, Frank Oswald (I) Meyer, Ralph Griffith (II) Milana, Robert Southland (II)	D.C. Ill. D.C.
†Martin, Alice Ray (I) Martin, George Bernard (II) Martin, Harold Alton (II) Martin, Henry Stanley (II) Martin, Martha Frances (I) Mason, Enoch Wellford (I) B.S. in M.E. 1911, The George Washington University.	La. Kan. Wash. Idaho Ga. Md.	E.E. 1929, Cornell University. Miller, Bennett Goodyear (II) Miller, Bruce Ervin (III) A.B. 1911, The George Washington University.	Pa. Ohio
Mason, Richard Dean (I) B.S. in E.E. 1929, A.B. 1931, University of Oklahoma. M.S. in E.E. 1911, Massachusetts Institute of Technology.	Okla.	Miller, Florian George (III) B.S. in M.E. 1929, University of Michigan.	Pa.
Mason, William Reading (I) Matson, Frederic Church (II) E.E. 1929, Lehigh University.	Md. D.C.	Miller, James Harold (III) A.B. 1929, Juniata College.	Pa. Ohio
Matteson, Frederick Lewis, jr. (II) B.S. in C.E. 1925, Rose Polytechnic Institute.	Ind.	Miller, Robert Saunders (III) A.B. 1928, University of Michigan.	N.M.
Matteson, Carvel (III) B.S. 1928, University of Utah.	Utah	Miller, Stanley W. P. (I) A.B. 1911, University of New Mexico.	Ill.
May, James Truett (I) Mayberry, Bernard Cornelius (I) Mayers, Harry Ripley (I) B.S. 1920, University of Maine.	Tex. Ill. Me.	†Mills, Carrol Vandaveer (I) B.S. in C.E. 1930, University of Illinois.	Me.
McCandlish, Robert John (II) A.B. 1930, University of Maryland.	Md.	Mills, William Butler (II) A.B. 1929, Bowdoin College.	Calif.
McClellan, Sidney (II) A.B. 1929, University of Idaho.	Idaho	Milmore, Oswald Herman (II) B.S. 1920, University of California.	Ind.
McClelland, Casper Shepard (III) †McCloud, Walter Donald (II) B.S. 1928, Ohio State University.	Pa. Ohio	Mitch, Valentine Jones (I) B.S. in C.E. 1928, Rose Polytechnic Institute.	Pa.
McCollum, Lloyd (II) B.S. 1930, University of Maine.	Me.	Mong, Clair Burket (III) †Moore, Howard Nelson (I) E.E. 1930, Cornell University.	W.Va. D.C.
McCormick, Thomas Bland (II) †McCrorken, Eugene Paul (LL.M.) E.M. 1910, Columbia University. LL.B. 1926, The George Washington University.	Va. N.Y.	Morris, Henry McAllen (II) A.B. 1923, Davidson College. A.M. 1929, The George Washington University.	N.Y.
		Morris, John Carless (III) E.E. 1926, Cornell University.	Va.
		Morris, John Joseph (II) B.S. in Ed. 1928, University of Virginia.	Utah
		Morris, Lynn Barratt (II) Morris, Rayson Pasco (II) B.S. in E.E. 1928, University of Idaho.	Idaho
		Morris, Walter Newth (II) Morse, Excellenza Leah (III) A.B. 1920, University of Vermont.	Pa. Vt.
		B.S. 1924, M.S. 1923, Massachusetts Institute of Technology.	Mass.
		Morton, John (II)	



†Movern, John James (I)	Minn.	Olsen, Niels Andrew (I)	Idaho
A.B. 1930, College of St. Thomas		Olson, Earl Stanley (II)	Wash.
Muilenburg, Paul Luther (I)	S.D.	B.S. 1927, University of Washington.	
A.B. 1931, Yankton College		Olson, Frank Montague (III)	Utah
Mulford, Kenneth Eugene (II)	Md.	Olson, Mabel Evelyn (I)	N.M.
B.S. in E.E. 1929, The George Wash-		A.B. 1929, University of New Mexico.	
ington University.		O'Malley, Thomas Richard (II)	Ill.
Mulligan, Rex Phillip (II)	D.C.	B.S. 1930, Armour Institute of	
B.S. in C.E. 1929, The George Wash-		Technology.	
ington University.		Orbison, Robert Henry (III)	Ind.
Mullin, James Palmer (II)	Ind.	A.B. 1930, Butler University.	
B.S. 1929, University of Illinois.		Oshorne, John Broadus (II)	S.C.
A.M. 1930, Syracuse University		A.B. 1916, Furman University.	
Murphy, Harold Warner (III)	Ind.	Ossen, Jay Jack (I)	Conn.
Murphy, Maxwell Kerr (II)	Me.	Owen, Allen (II)	Ohio
B.S. 1930, University of Maine		B.S. in E.E. 1930, University of	
Muth, George Edward (II)	D.C.	Michigan.	
A.B. 1931, The George Washington		Owen, William Hugh (I)	Ark.
University.		A.B. 1931, Arkansas State Teachers	
		College.	
Nackenoff, Jacob Leo (I)	Neb.	Oxenburg, Gerald Isaac (II)	D.C.
B.S. in C.E. 1928, University of		A.B. 1931, The George Washington	
Nebraska.		University.	
†Nail, Harry Craig, jr. (I)	Ohio		
Neff, John McCulloch, jr. (II)	Neb.	Page, William Tyler, jr. (I)	Md.
A.B. 1920, Nebraska Wesleyan University.		A.B. 1930, University of Maryland.	
Neilson, George Darrell (II)	Utah	†Palmore, Julian Ivanhoe, jr. (I)	Md.
B.S. 1928, Agricultural College of		B.S. in C.E. 1930, University of North	
Utah.		Carolina.	
Nelligan, James D. A. (II)	N.J.	Papanicolas, George J. (I)	D.C.
†Nelson, Arwood Crosby (I)	Me.	Parel, James Donald (I)	Iowa
Nelson, Melville Cary (II)	N.C.	Parker, Albert Marcus (III)	N.J.
Nevins, Richard David (III)	D.C.	B.S. in M.E. 1928, University of	
Newlin, John Winton (II)	Pa.	Maine.	
A.B. 1931, The George Washington		Parker, Charles Bernard (I)	Mass.
University.		B.S. 1927, M.S. 1929, Worcester Poly-	
Newton, Edward Taylor (II)	Ga.	technic Institute.	
B.S. in E.E. 1926, Georgia School of		Parker, Donald William (I)	Conn.
Technology.		Parker, Raltzmond Bacon (I)	N.Y.
Newton, Gaylord Weld (II)	N.Y.	A.B. 1931, University of Michigan.	
B.S. in M.E. 1929, New York University.		Parriash, Eldon Maton (III)	W.Va.
Nichols, Louis B. (II)	Mich.	Parsons, George Samuel, jr. (II)	Colo.
Nicholson, Gordon A. (I)	Utah	Parsons, Richard Abner (II)	D.C.
Nilkamhaeng, Snga (I)	Siam	B.S. 1930, The George Washington	
Nolan, James Edward (II)	Mass.	University.	
B.S. in E.E. 1926, Tufts College		Parsons, Verna Lenore (III)	D.C.
Nold, Marie Cuthbertson (II)	Minn.	A.B. 1931, The George Washington	
A.B. 1919, The George Washington		University.	
University.		Parsons, William Herbert (III)	D.C.
Noma, Kaizo (Uncl.)	Japan	Pasch, Maurice Bernard (II)	Wis.
M.Agr. 1923, Tokio Imperial University.		Patterson, Donald Gillis (III)	N.H.
Nordlinger, Bernard Isaac (II)	D.C.	Patterson, George Daniel (III)	Ala.
A.B. 1929, The George Washington		B.B.A. 1928, Emory University.	
University.		Patterson, Kirby Williams (III)	Mo.
Norley, William Henry (I)	Minn.	A.B. 1928, Drury College.	
B.M.E. 1929, University of Minnesota.		Patterson, Melvin (II)	N.Y.
Norris, Henry Gladden (III)	La.	†Patterson, Robert John (II)	N.Y.
Norris, John Gilbert (II)	D.C.	B.S. in Ch.E. 1930, Clarkson College	
A.B. 1931, The George Washington		of Technology.	
University.		Paulson, Lynn Clifford (I)	N.D.
Norton, Percy Tennent, jr. (II)	Tex.	A.B. 1931, The George Washington	
A.B. 1928, University of Texas.		University.	
Norton, William Forrest (I)	Ala.	Paulus, George Melchior (I)	Wis.
Nutter, Carl Joseph (III)	W.Va.	Pavlovsky, David (I)	N.J.
A.B. 1931, University of West Virginia.		A.B. 1931, Rutgers University.	
		Pearson, John Thomas (LL.M.)	Mo.
†O'Brien, Ruth (LL.M.)	Iowa	LL.B. 1916, University of Kansas	
B.S. 1914, A.M. 1915, University of		B.S. 1922, M.S. 1927, Kansas State	
Nebraska.		Agricultural College.	
LL.B. 1931, The George Washington		Pecoraro, Leone (III)	N.Y.
University.		A.B. 1928, A.M. 1929, Columbia	
O'Brien, William Talbot (II)	W.Va.	University.	
A.B. 1926, West Virginia Wesleyan		Pedersen, Lawrence B., (II)	Iowa
College.		A.B. 1926, Grinnell College.	

*Pedersen, Marcus Jeppesen (III)	Utah	Reznek, Joel (I)	D.C.
Peele, Stanton Canfield, jr. (I)	Md.	Rice, Roland McLaren (II)	Md.
Pellecchia, Pellegrina James, jr. (III)	N.J.	A.B. 1929, American University.	
Permut, John (I)	D.C.	Richards, James Walsh (I)	D.C.
A.B. 1931, The George Washington University		†Richards, Karl Morgan (I)	Utah
Perry, Albert Walter (III)	Fla.	A.B. 1927, University of Utah.	
Pettit, Claude Westcoat (LL.M.)	D.C.	Richey, Robert Charles (III)	Ohio
A.B. 1911, Ohio State University.		Rigby, Scott Gerard (I)	Iowa
LL.B. 1916, Western Reserve University.		Rinehart, Theodore A. (III)	Okla.
Peverill, William Leroy (II)	D.C.	Riordon, Robert Callahan (I)	D.C.
B.S. in M.E. 1927, University of Maryland.		B.S. in M.E. 1929, Catholic University of America.	
Phillips, Lawrence Akers (II)	D.C.	Risher, Charles W. (II)	Ind.
A.B. 1911, The George Washington University.		A.B. 1930, Indiana State Teachers College.	
Pickens, Madison Dallas (II)	D.C.	Rivera, Diego José (I)	P.R.
Pillars, Miles Dorwin (II)	Ore.	A.B. 1929, University of Porto Rico.	
B.S. 1928, Oregon State Agricultural College.		Roberts, David Wells (I)	N.J.
Pisarra, Francis Joseph (II)	N.Y.	Graduate 1921, U. S. Naval Academy.	
Plugge, John Ade (I)	D.C.	Roberts, Eugene Joseph (I)	D.C.
B.S. 1929, M.S. 1930, Massachusetts Institute of Technology.		B.S. 1930, University of Maryland.	
Folkowicz, Morton Lee (II)	N.J.	Roberts, Ralph S. (II)	Utah
A.B. 1931, The George Washington University.		Robinson, William Junius (III)	Utah
†Pomeroy, Reuel Nephi (Special)	Calif.	Robinson, William Walker (II)	Ky.
Porter, Alexander Munn (I)	D.C.	Rodgers, George Christman (II)	W.Va.
Porter, George Wilbur (I)	N.Y.	B.S. 1929, Davis and Elkins College.	
A.B. 1930, Dartmouth College.		Roebken, Esther Marie (I)	D.C.
Porter, William Bracken (I)	Ind.	Rohrer, Carl Pepper (III)	Va.
A.B. 1921, Indiana University.		A.B. 1931, The George Washington University.	
Powell, Harold Nealley (II)	D.C.	Romney, Blaine Taylor (II)	Utah
B.S. in Ch.E. 1929, University of Maine.		Ronald, James Hall (II)	Ind.
Powell, Porter Martin (I)	Ind.	A.B. 1929, Earlham College.	
Prangle, Curtis Frederick (II)	D.C.	Ronning, Henry Leigh (II)	Minn.
B.S. in E.E. 1930, The George Washington University.		Rosenberry, Wellington Hendricks, jr. (III)	Pa.
Price, Leonard Hugo (I)	Md.	A.B. 1929, Pennsylvania State College.	
†Prossie, Edward Ellis, jr. (I)	Ill.	Rosenburg, Everett Reynolds (III)	N.Y.
A.B. 1930, Illinois Wesleyan University.		E.E. 1924, Rensselaer Polytechnic Institute.	
Quale, Franklin Edward (II)	Ohio	Rosoff, Leo (III)	Mass.
B.S. in M.E. 1930, University of Michigan.		Ross, Stanley Edward (II)	Mich.
Quijano, Juan R. (III)	P.I.	B.S. in M.E. 1926, Michigan State College.	
Radue, Richard Glover (I)	D.C.	Rothenburg, Clarence Fullmer (II)	Ky.
B.S. in Eng. 1931, The George Washington University.		A.B. 1930, University of Kentucky.	
†Rains, Floyd Adus (I)	Okla.	Roudabush, William Gladstone (I)	D.C.
Ratcliffe, Joseph Leinson (I)	D.C.	†Royall, George Claiborne, jr. (I)	N.C.
A.B. 1931, The George Washington University.		A.B. 1916, University of North Carolina.	
Rathburn, Mark Hudson (II)	Colo.	Rule, Raymond (II)	D.C.
B.S. in E.E. 1929, University of Colorado.		Rupert, James Allison (LL.M.)	Pa.
Rawalt, Luella Marguerite (III)	Tex.	A.B. 1927, Ohio State University.	
†Raycraft, Donald Joseph (I)	Ill.	LL.B. 1931, The George Washington University.	
A.B. 1931, University of Michigan.		Rupert, Sheldon Miller (I)	Mich.
†Reagle, Hilda Ruth (LL.M.)	D.C.	A.B. 1931, Kalamazoo College.	
A.B. 1926, LL.B. 1927, The George Washington University.		Russell, Frank B. (I)	Tenn.
Rees, William Chevers (III)	Idaho	A.B. 1930, University of Alabama.	
Remsen, Charles Cornell, jr. (II)	N.J.	Rutter, Janet Goodwin (III)	D.C.
E.E. 1930, Cornell University.		A.B. 1930, Cornell University.	
Reynolds, Erwin Edward (I)	Calif.	Ryerson, John Edward (II)	D.C.
A.B. 1927, University of California.		A.B. 1928, University of Maryland	
A.M. 1928, Harvard University.		Sailor, Hobart Andrew (II)	Ohio
Reynolds, Hazel Vincenze (I)	Md.	Graduate 1918, U. S. Naval Academy.	
A.B. 1924, The George Washington University.		Salisbury, Clarence Arnold (I)	Kan.
		Salzman, Frank Reno (II)	D.C.
		Schimmel, Joseph (II)	Md.
		B.S. in Ch.E. 1923, Carnegie Institute of Technology.	
		Schmeltz, Andrew Hubert (II)	Pa.
		A.B. 1928, University of Pittsburgh.	
		Schmitz, Paul Joseph (II)	Wis.
		B.S. in M.E. 1926, Purdue University.	
		Schofer, Arthur Julius (I)	D.C.

Schofer, Harry Nathaniel (II) B.S. in C.E. 1920, The George Washington University.	D.C.	Sitz, Walter Hoersch (III) Graduate 1916, U. S. Naval Academy. M.S. 1922, Massachusetts Institute of Technology.	Iowa
Schofield, William Wilcox (II)	D.C.	Smethurst, Raymond Stevens (II) B.S. 1930, Harvard University.	Mass.
Scholten, Dudley John (II) A.B. 1930, University of Michigan.	Mich.	Smith, Berta May (I)	Pa.
Schrader, Milward Cecil (III)	Kan.	Smith, Frank DeLarme, jr. (III) B.S. in M.E. 1925, Harvard University.	D.C.
Schulz, Hugo Otto (III) M.E. 1927, Stevens Institute of Technology.	N.J.	Smith, Jesse Robinson (III)	Utah
Schwartz, Sam (II)	Conn.	Smith, John George, jr. (I)	N.Y.
Scoredos, Chris G. (III) A.B. 1925, The George Washington University.	D.C.	Smith, John Wallace (II)	Ohio
Scott, Harry Donald (II)	Ill.	Smith, Melvin Clyde (III) A.B. 1927, West Virginia University.	W.Va.
Scrivener, Frank Edward (II) A.B. 1931, The George Washington University.	D.C.	Smith, Reginald Frank (II) Ch.E. 1920, Lehigh University.	Pa.
Seal, Mabel Afra (II) A.B. 1931, University of Alabama.	Ind.	Smith, Waller Barrett (I) A.B. 1931, College of William and Mary.	Va.
Seaton, Warren (III) A.B. 1926, State University of Iowa. A.M. 1927, Harvard University.	Iowa	Smoot, Charles Effinger (I)	Pa.
Seegmiller, Keith Lorraine (III)	D.C.	Smythe, Donn Verner (I)	Ill.
Seera, Joseph Deodat (III)	Mass.	M.E. 1928, Cornell University.	
Seibold, Myron James (II) B.S. in E.E. 1929, Carnegie Institute of Technology.	Pa.	Snow, Ralph Dale (II)	Utah
Selvig, C. George (I)	Minn.	†Snure, Anne (II) A.B. 1928, The George Washington University.	Md.
Sessions, DeForest Edwin (II)	Utah	Snyder, Albert Ralph (II)	D.C.
Shands, Richard Eppes (LL.M.) B.S. 1919, LL.B. 1921, University of Virginia.	D.C.	Snyder, Henry Sol (II)	D.C.
Shannon, Frank Patrick (II) A.B. 1930, University of Missouri.	Mo.	†Snyder, Louis M. (I)	Ohio
Shapiro, Arthur (II) B.Eng. 1921, Johns Hopkins University.	Md.	Spangler, George Wilt (III) A.B. 1927, The George Washington University.	Pa.
Sharp, Freeman Wilfred (II) A.B. 1931, The George Washington University.	D.C.	Spasoff, John (II) B.S. in E.E. 1920, The George Washington University.	Calif.
Shaw, Richard Waring (III)	Kan.	†Spaulding, Augusta deLaguna (Uncl.) A.B. 1912, A.M. 1913, University of California.	D.C.
Sheldon, Alice Colbert (II) A.B. 1926, The George Washington University.	D.C.	LL.B. 1931, The George Washington University.	
Shelton, Charles Latimer (III) B.S. 1928, University of Maryland.	Md.	Spencer, David Crismon (II) A.B. 1930, University of Utah.	Utah
Shelton, Frederick DeWitt (II) A.B. 1916, Drury College.	Mo.	†Spielberg, Solomon (I) A.B. 1928, Yale University.	Conn.
Sherbondy, Donald Jacob (I) A.B. 1930, Ohio Wesleyan University.	Pa.	Spielman, William Paul (II) A.B. 1931, The George Washington University.	D.C.
Sherwood, William Earl (III) B.S. in M.E. 1927, University of Kentucky.	Ky.	Spooner, Beth (I)	Kan.
Siler, Aldine Kieffer, jr. (III)	Pa.	Stanley, William S. (I) A.B. 1931, The George Washington University.	D.C.
Silla, Stephen (II)	D.C.	Stearns, Robert Maynard (III)	Iowa
Silverman, Israel (I)	D.C.	Steele, John Winton (II)	Idaho
Simmons, Marcellus Culmer (III) A.B. 1928, The George Washington University.	Utah	Stein, Colman Brez (I)	D.C.
Simon, Leon (II) B.S. 1930, University of Illinois.	Ill.	†Stephan, Albert Edgar (Uncl.) A.B. 1926, Wesleyan University.	D.C.
Simons, Macon McCorkle (III)	N.C.	LL.B. 1920, Harvard University.	
Simons, Richard Hamilton (II)	N.D.	Stephens, Francis Devereaux (II) B.S. 1930, University of Maryland.	D.C.
†Simonsen, Ernest John (I) A.B. 1925, Antioch College.	Ohio	Sterritt, John Calhoun (III) M.E. 1928, Cornell University.	Pa.
Simpson, Donald James (I) B.S. in E.E. 1920, E.E. 1930, Northwestern University.	D.C.	Stewart, George Emery (I)	Utah
Simpson, Joseph Bernard, jr. (II)	D.C.	Still, Samuel Hutchins, jr. (I) A.B. 1920, The Citadel.	S.C.
†Sinclair, Daniel Montgomery (I)	N.D.	Stone, Franklin Martin (II)	Minn.
Sitton, Floyd Weldon (II) A.B. 1928, Simmons University.	Tex.	Stover, John Lewis (II)	Pa.
		Stratton, Arthur Tournier (I) E.E. 1930, Rensselaer Polytechnic Institute.	Conn.
		Stull, Harold Webster (II) A.B. 1928, Pennsylvania State College.	Pa.
		Stults, Harold Leland (II)	Ind.
		B.S. in E.E. 1930, Purdue University.	
		Summerhays, Joshua Bennion (II)	Utah



Summers, Elder Preston (I) A.B. 1922, The George Washington University	Va.	von Dachenhausen, George A. (III) A.B. 1929, The George Washington University.	D.C.
Summers, Lionel Morgan (Uncl.) B.S. 1927, Princeton University. LL.B. 1930, The George Washington University	D.C.	†Waite, John Thomas (I) Walck, Earl Clifford (II) Waldman, Jacob (I) A.B. 1920, University of Pennsylvania.	N.Y. Pa. Pa. D.C.
Summers, Vaughn Wathen (I) Swanson, Harold Axel (II) Sweeny, Charles Amos (I) Swinburne, Arthur Francis (II) Symmes, Frank Aaron, jr. (II) A.B. 1929, Butler University.	Ill. Mass. Ohio D.C. Ind.	Walker, Delbert Merle (I) B.S. 1930, Kansas State Teachers College. Walker, Walter Kennedy (II) Wallace, George Lloyd (II) Graduate 1921, U. S. Naval Academy.	Utah D.C. Ill.
Tanner, John H. (II) Taylor, Alfred Lindsay (III) E.E. 1921, Rensselaer Polytechnic Institute.	Utah N.Y.	Wallace, Jesse Rink (III) Graduate 1922, U. S. Naval Academy. Wallenstein, Sidney (III) B.S. in Ch.E. 1928, Case School of Applied Science.	Ohio Ill.
Taylor, William Morris (III) †Tenny, E. Paul (I) A.B. 1926, Stanford University.	Calif. D.C.	Walter, Paul Bradbury (I) B.S. 1925, Dartmouth College.	Ill. Del.
Terry, George McGrew (III) Thomas, Edwin Moroni (I) Thompson, Nat P. (II) Tomlin, Carl William (I) Tone, George LaRue (II) A.B. 1930, Washington and Jefferson College.	Okl. Colo. Ill. Mo. Pa.	*Walz, August Frederick (III) A.B. 1928, University of Delaware. Walz, Harold Mansfield (I) C.E. 1928, Rensselaer Polytechnic Institute.	Conn. D.C.
Toye, Francis Gerald (III) B.S. in E.E. 1927, Clarkson College of Technology.	Va.	†Ward, Chester Charles (I) B.F.S. 1931, Georgetown University.	Tenn.
Trask, Alfred S. (II) B.S. in E.E. 1923, University of Minnesota.	Minn.	Waterhouse, Robert Carmack (II) B.S. in E.E. 1930, Carnegie Institute of Technology.	D.C. Md.
Tremain, Rawleigh Lewis (III) A.B. 1921, Guilford College A.M. 1926, University of North Carolina.	N.C.	Weaver, Benjamin Woodruff (III) Weaver, Marjory A. (I) A.B. 1930, The George Washington University.	S.D. D.C. Wis.
Triley, O. Edward (III) A.B. 1928, The George Washington University.	Neb.	Weeks, Charles Everett (III) Weinberg, Joseph Harry (I) †Weisbrod, William Gustavus (II) Weitzel, Frank Harvey (I) A.B. 1931, The George Washington University.	D.C. D.C.
Truesdell, Henry Palmer (II) C.E. 1930, Cornell University.	N.J.	Weitzel, Fred Winfield (I) Welles, John Roser (II) B.S. 1921, Lafayette College.	D.C. Pa. Ill.
Tuhy, Stephen, jr. (I) Turkel, Harry Raymond (II) A.B. 1927, Stanford University. A.M. 1928, Harvard University.	D.C. N.Y.	Werlich, Edgar Julius (II) M.E. 1930, Cornell University.	D.C.
Turnbull, Frederick William (I) Tweeddale, Ralph Landon (III) Twining, Merrill Barber (III) Graduate 1921, U. S. Naval Academy.	Pa. N.Y. Ore.	Wertz, Hugh Slater (I) B.S. in E.E. 1929, The George Washington University. M.S. in E.E. 1931, Massachusetts Institute of Technology.	Miss. Wash.
†Ullman, Jerrold Berthold (I) Underwood, Raymond (I) B.S. 1920, Massachusetts Institute of Technology.	D.C. D.C.	West, Charles Whitney (I) Westby, George Newton (III) B.S. in E.E. 1927, University of Washington.	D.C. Iowa N.Y.
Van Deman, Wilma Estella (I) Vandervoort, Benjamin Franklin (II) C.E. 1908, Rensselaer Polytechnic Institute. M.S. 1927, Massachusetts Institute of Technology.	Ind. Md.	†Wheaton, Clare Alan (III) Whipple, M. Edith (I) White, Dean Warner (I) A.B. 1931, Allegheny College.	Ohio D.C.
Vander Zwart, Richard Peter (I) Van Dyke, LaMonte Ore (I) Van Dyke, Lawrence Adelbert, jr. (III) Van Meter, Kennv Chambers, jr. (III) †Vaughan, Thomas R. (I) Vendel, John Robert (II) B.S. in C.E. 1929, Rose Polytechnic Institute.	Mich. Utah Utah W.Va. Ark. Ind.	†White, Hugh Letcher (I) Graduate 1913, U. S. Naval Academy. Whited, Norman Willmer (II) B.S. in C.E. 1914, Bucknell University. Wight, Donald Miller (III) M.E. 1923, Lehigh University. Wiles, William Gilbert (I) B.S. in Ch.E. 1923, The George Washington University.	Mich. D.C. D.C.
Vernon, Clinton DeWitt (III) Vibber, Alfred Wheeler (II) B.S. 1930, Worcester Polytechnic Institute.	Utah Mass.	Wilkerson, Thomas Nesbit, jr. (III) Wilkins, Gordon Armstrong (III) A.B. 1926, University of Richmond.	N.M. Va. Ill.
		†Williams, Alvin Lacy (I)	



Williams, Frank Tatom (II)	Miss.	Wood, John Sumner (II)	Md
A.B. 1924, A.M. 1925, Mississippi Agricultural and Mechanical College.		B.S. 1925, Harvard University.	
A.M. 1928, University of North Carolina.		Wood, Richard Moulton (I)	D.C.
Williams, Robert Manning (II)	Okla.	B.S. in E.E. 1931, The George Washington University.	
†Williford, Imogene (L.L.M.)	Miss.	Wright, James Warren (II)	Ohio
L.L.B. 1929, The George Washington University.		A.B. 1922, Ohio Wesleyan University.	
B.P.S. 1931, American University.		A.M. 1923, Ohio State University.	
Willis, Herbert (II)	Ind.	Wright, Joseph Sutherland (I)	Mont.
B.S. 1925, College of Wooster.		Wulbern, Julian Henry (II)	S.C.
Willner, Warren Hall (II)		B.S. in C.E. 1923, The Citadel.	
A.B. 1928, The George Washington University.	Md.	Yaffee, Simon (III)	D.C.
Wilson, John Louis (II)	Ala.	E.E. 1925, Rensselaer Polytechnic Institute.	
B.S. 1930, Alabama Polytechnic Institute.		York, Foster (II)	D.C.
Windsor, Paulina (II)	D.C.	B.S. in Ch.E. 1926, Massachusetts Institute of Technology.	
Wingard, Jay Frantz (I)	Pa.	Young, John Arthur (II)	N.Y.
A.B. 1927, Ohio Northern University.		E.E. 1928, Rensselaer Polytechnic Institute.	
Wise, William Harvey (III)	D.C.	Young, Truman Richards (III)	Utah
Wisehart, Harold H. (II)	Ind.	Young, Walter Hopkins (II)	Ohio
*Wobensmith, Zachary Taylor, 2d (III)	Pa.	A.B. 1924, Ohio Wesleyan University.	
B.S. in M.E. 1927, University of Pennsylvania.		Younger, Donald (III)	Calif.
L.L.B. 1930, The George Washington University.		Zangwill, Bernard Louis (III)	D.C.
Wolfe, Richard Russell (II)	Mo.	B.S. in E.E. 1921, M.S. in E.E. 1922, Massachusetts Institute of Technology.	
B.S. 1920, M.S. 1930, Massachusetts Institute of Technology.		Zarilli, Kenneth John (II)	Conn.
		Zartman, Ross Barnard (II)	D.C.

# SUMMARIES OF REGISTRATION

1931-32

## NUMBER OF REGISTRATIONS

Candidates for the degree of Bachelor of Laws:	
First year.....	286
Second year.....	317
Third year.....	207
Total.....	810
Candidates for the degree of Master of Laws.....	15
Total candidates for degrees.....	825
Unclassified students.....	9
Special students.....	5
Total.....	839
Counted twice.....	1
Net total, all students.....	838
Candidates for degrees who are college graduates.....	496
Percentage.....	60.1

## GEOGRAPHICAL DISTRIBUTION OF STUDENTS

Alabama.....	8	New Mexico.....	4
Arizona.....	1	New York.....	43
Arkansas.....	10	North Carolina.....	6
California.....	14	North Dakota.....	7
Colorado.....	5	Ohio.....	25
Connecticut.....	15	Oklahoma.....	11
Delaware.....	4	Oregon.....	6
District of Columbia.....	207	Pennsylvania.....	44
Florida.....	6	South Carolina.....	4
Georgia.....	9	South Dakota.....	4
Idaho.....	9	Tennessee.....	5
Illinois.....	35	Texas.....	14
Indiana.....	26	Utah.....	45
Iowa.....	16	Vermont.....	3
Kansas.....	11	Virginia.....	27
Kentucky.....	7	Washington.....	11
Louisiana.....	5	West Virginia.....	17
Maine.....	9	Wisconsin.....	17
Maryland.....	38	Wyoming.....	1
Massachusetts.....	28	Hawaii.....	1
Michigan.....	17	Philippine Islands.....	1
Minnesota.....	11	Porto Rico.....	2
Mississippi.....	6	China.....	1
Missouri.....	7	Japan.....	1
Montana.....	3	Siam.....	1
Nebraska.....	9		
Nevada.....	1	Total.....	837
New Hampshire.....	4		
New Jersey.....	15		



COLLEGES REPRESENTED BY GRADUATES

Alabama Polytechnic Institute....	2	Idaho, University of.....	5
Alabama, University of.....	2	Illinois, University of.....	10
Albion College.....	1	Illinois Wesleyan University.....	1
Allegheny College.....	1	Indiana State Teachers College....	1
American University.....	4	Indiana University.....	3
Amherst College.....	2	Iowa, State University of.....	2
Antioch College.....	1	Johns Hopkins University.....	4
Arkansas College.....	1	Juniata College.....	1
Arkansas State Teachers College..	1	Kalamazoo College.....	1
Arkansas, University of.....	4	Kansas State Agricultural College..	3
Armour Institute of Technology...	2	Kansas State Teachers College....	2
Austin College.....	1	Kansas, University of.....	2
Baylor University.....	1	Kentucky, University of.....	2
Beloit College.....	1	Lafayette College.....	1
Birmingham-Southern College....	1	Lawrence College.....	1
Bowdoin College.....	3	Lehigh University.....	5
Brown University.....	1	Lincoln Memorial University.....	1
Bucknell University.....	2	Louisiana State University.....	1
Butler University.....	1	Maine, University of.....	7
California, University of.....	4	Marshall College.....	1
Carnegie Institute of Technology..	7	Maryland, University of.....	15
Case School of Applied Science....	1	Massachusetts Institute of Tech-	
Catholic University of America....	1	nology.....	17
Chicago, University of.....	2	Michigan State College.....	1
Citadel, The.....	3	Michigan, University of.....	10
Clarkson College of Technology..	2	Middlebury College.....	1
Coe College.....	1	Minnesota, University of.....	4
College of the City of New York..	1	Mississippi Agricultural and Me-	
College of St. Thomas.....	1	chanical College.....	1
Colorado, University of.....	4	Missouri, University of.....	1
Columbia University.....	4	Montana, University of.....	1
Cornell University.....	17	Nebraska, University of.....	5
Dakota Wesleyan University.....	1	Nebraska Wesleyan University....	1
Dartmouth College.....	5	New Mexico, University of.....	1
Davidson College.....	1	New Jersey College for Women...	1
Davis and Elkins College.....	1	New York University.....	2
Delaware, University of.....	4	North Carolina, University of ...	4
Dickinson College.....	3	North Dakota, University of.....	1
Drexel Institute.....	1	Northern Illinois State Teachers	
Drury College.....	2	College.....	1
Duke University.....	3	Northwestern University.....	2
Earlham College.....	1	Norwich University.....	1
Emory University.....	3	Oberlin College.....	2
Furman University.....	1	Ohio Northern University.....	1
Georgetown University.....	3	Ohio State University.....	5
George Washington University....	96	Ohio Wesleyan University.....	5
Georgia School of Technology....	4	Oklahoma, University of.....	1
Goucher College.....	1	Oregon State Agricultural College..	2
Grinnell College.....	1	Oregon, University of.....	2
Guilford College.....	1	Otterbein College.....	1
Hampden-Sydney College.....	1	Ouachita Baptist College.....	1
Harvard University.....	10	Oxford University (England).....	1
Hawaii, University of.....	1	Pennsylvania State College.....	4
Hillsdale College.....	2	Pennsylvania, University of.....	6

Pittsburgh, University of.....	1	Virginia Polytechnic Institute.....	1
Pomona College.....	1	Virginia, University of.....	7
Porto Rico, University of.....	1	Wabash College.....	1
Princeton University.....	7	Wake Forest College.....	1
Purdue University.....	5	Washington and Jefferson College.....	1
Randolph-Macon Woman's College.....	1	Washington and Lee University.....	3
Rensselaer Polytechnic Institute.....	11	Washington, University of.....	3
Richmond, University of.....	1	Wellesley College.....	1
Roanoke College.....	1	Wesleyan University.....	1
Rose Polytechnic Institute.....	3	West Virginia University.....	3
Rutgers University.....	1	West Virginia Wesleyan University.....	1
St. John's College.....	2	Western Reserve University.....	1
Simmons University.....	2	Whitman College.....	1
Smith College.....	2	William and Mary, College of.....	1
Southern California, University of.....	1	Williams College.....	2
Stanford University.....	6	Wilson College.....	1
Stevens Institute of Technology.....	3	Wisconsin, University of.....	6
Swarthmore College.....	1	Wooster, College of.....	1
Syracuse University.....	1	Worcester Polytechnic Institute.....	4
Texas, University of.....	3	Yale University.....	4
Toledo, University of the City of.....	1	Yankton College.....	1
Trinity College.....	2		
Tufts College.....	1		
Union College.....	1	Total.....	526
U. S. Naval Academy.....	20	Counted twice.....	30
Utah, Agricultural College of.....	3		
Utah, University of.....	14	Number of college graduates.....	496
Vanderbilt University.....	2		
Vassar College.....	1	Number of colleges represented.....	157
Vermont, University of.....	1		
Virginia Military Institute.....	1		



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